Guernsey Breeders' JOURNAL

Volume 24 NOVEMBER 15, 1923 Number 10

beef bulls?—

PROTECTORS OF GUERNSEY BREED:—

Now folks, I know that advertising space is to *tell* somebody something, but this is something that I don't understand, so I ask you. Here is the situation:—Now everybody knows what a Whiteface is. A Whiteface is a breed of beef cattle which has red bodies and white heads and gets fat and waddles around waiting to be eaten for beef. So much for that.

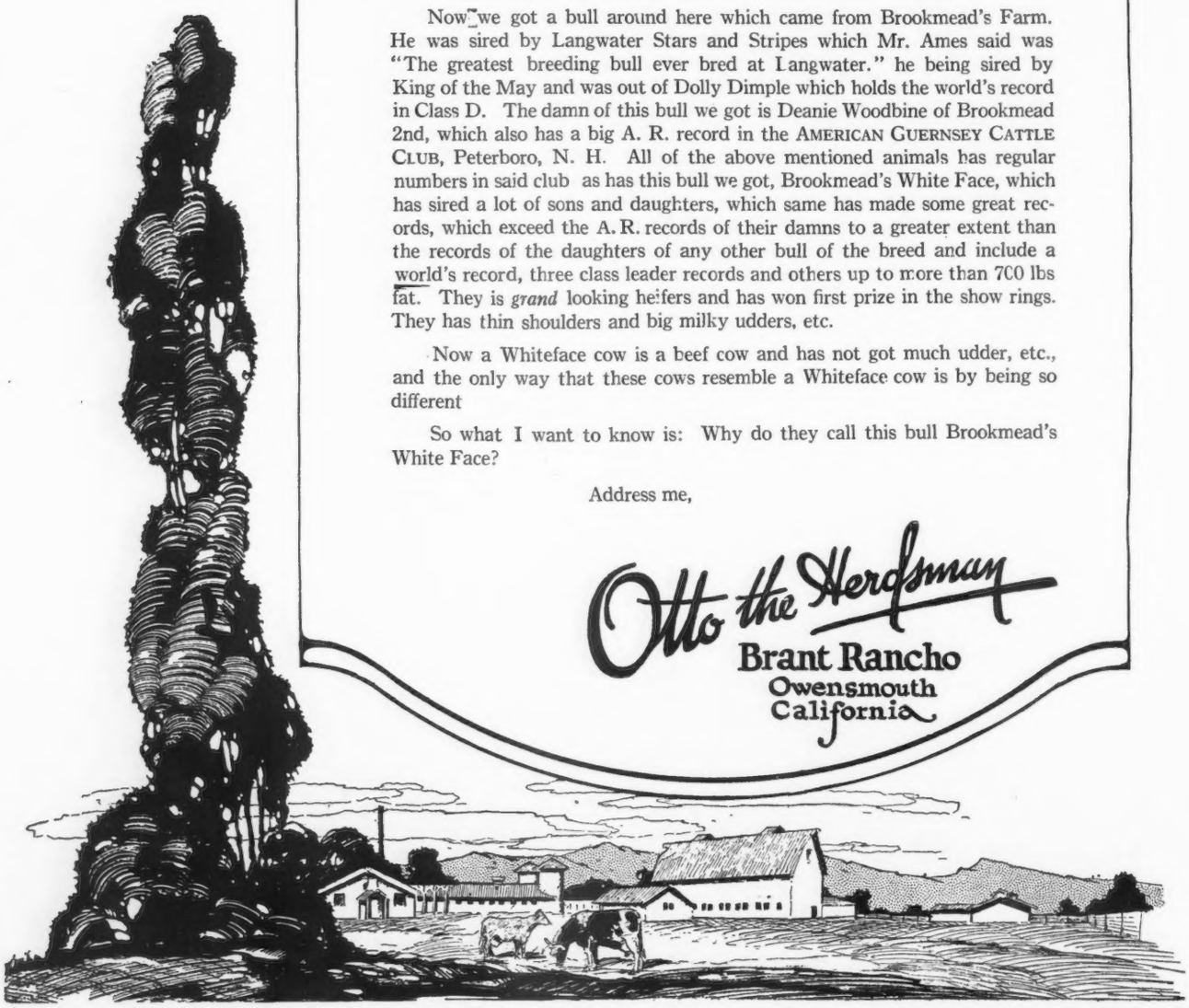
Now we got a bull around here which came from Brookmead's Farm. He was sired by Langwater Stars and Stripes which Mr. Ames said was "The greatest breeding bull ever bred at Langwater." he being sired by King of the May and was out of Dolly Dimple which holds the world's record in Class D. The damn of this bull we got is Deanie Woodbine of Brookmead 2nd, which also has a big A. R. record in the AMERICAN GUERNSEY CATTLE CLUB, Peterboro, N. H. All of the above mentioned animals has regular numbers in said club as has this bull we got, Brookmead's White Face, which has sired a lot of sons and daughters, which same has made some great records, which exceed the A. R. records of their damns to a greater extent than the records of the daughters of any other bull of the breed and include a world's record, three class leader records and others up to more than 700 lbs fat. They is *grand* looking heifers and has won first prize in the show rings. They has thin shoulders and big milky udders, etc.

Now a Whiteface cow is a beef cow and has not got much udder, etc., and the only way that these cows resemble a Whiteface cow is by being so different

So what I want to know is: Why do they call this bull Brookmead's White Face?

Address me,

Otto the Herdsman
Brant Rancho
Owensmouth
California



THE MacBRAE FARM GUERNSEY MILK TRUCK
As it appears on the streets of Flemington, N. J.

GUERNSEY BREEDERS' JOURNAL

VOLUME 24
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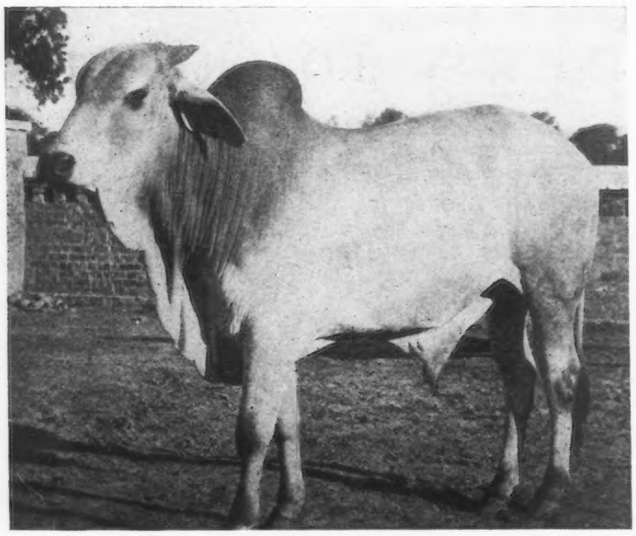
DAIRYING IN THE ORIENT

India—Part III

By F. K. BABSON

IN India, I find dairying carried on more extensively than anywhere in the Orient. Great Britain has made a very serious and somewhat successful effort to help the Indian. The fact that they have not been more successful is due to many causes. The greatest of these is the Indian's superstition and his inherent determination to do just as his forefathers have done for generations. Imagine the selection or discarding of cows by the hair markings, yet this is only one of the many difficult problems the British have had to solve. But these prejudices are being broken down, and the British, through the establishment of agricultural colleges and their large and well organized veterinary staff, are reducing the death rate of live stock and also through establishing stud bulls through the country, are doing much to improve the cattle industry.

To show to what extent this work is being carried on, there are in India 574 veterinary hospitals and during the year 1921, they treated in these institutions over one million animals; besides this, there were about 700,000 cases treated by touring veterinarians.



PURE BRED INDIAN BULL
Herd Sire at Experiment Farm, Agra, India

Rinderpest is the most serious of all animal diseases but they now have a serum inoculation that renders the animal immune for a number of months and is used to stop the spread of the disease, when there is an outbreak. They also have the serum simultaneous methods that renders the animal immune for life. The latter method is not so easy to administer and requires more skill to prevent a percentage of mortality, but as a protection to pure bred European and Australian foundation stock, is very important.

There are many different breeds of native Indian cattle but only two or three of these are sufficiently strong in the milking tendency to be much considered for the foundation of a dairy breed, and also that of sufficient size and disposition from which to raise bullocks.

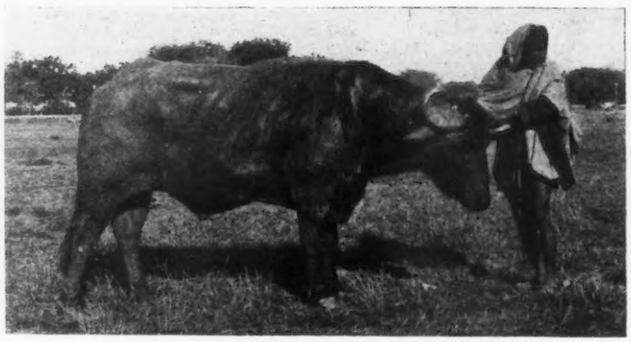
In India, all work is done by cattle, either the bullock or the water buffalo—a good bullock has a greater value than a good female. Practically all the milk produced in India comes from either the native Indian cow or the water buffalo. There are some few herds of cross bred cows but not sufficient size or number to be considered.

WATER BUFFALO IN PASTURE
Part of Experiment Farm Herd

The natives have very strange beliefs; for instance, they believe that should a cow be served by an inferior or poor bull, she immediately will give less milk and soon dry up; also if the calf is not strong at birth or even for some time thereafter, the mother will not give as much milk as if the calf were strong and vigorous. Should the calf die, they have it skinned and tanned, then stuff it and at milking time place it at the mother's head, otherwise the cow will give no milk.

They contend that you cannot separate the cow from the calf and before each milking they allow the calf to mouth the teats, then when the milk starts they tie the calf at the cow's head while they milk her. After milking all they can get, they let the calf suck for an hour or two, depending on its age, then take the calf away until the next milking. While the calf is quite young, they milk three times a day so the calf gets fed more often.

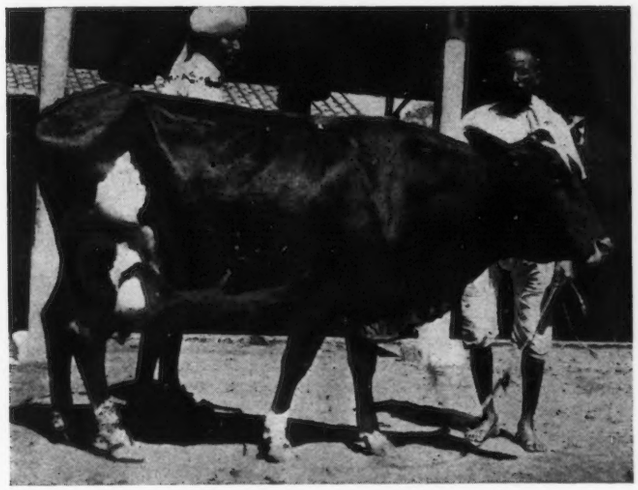
In many cases where the milk is for home consumption, the milk man takes the cow with calf to one house after the other and milks, after the calf has started the milk, only the amount the individual customer wants, then goes to the next customer and so on until that cow has given all her milk. The calf by this process gets all he needs. It is quite a disadvantage to be the first customer, for, as shown by tests, the milk of the cow to the first customers tests about



PURE BRED WATER BUFFALO BULL
Herd Sire at Experiment Farm, Agra, India

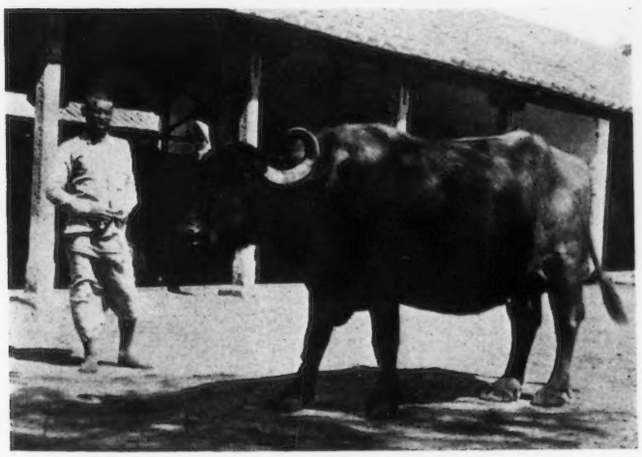
1.5 per cent. butter fat, while the last customer sometimes gets eight to ten per cent. butter fat.

The quantity taken by most customers is very small for the natives are very poor and buy milk only when it is absolutely necessary to help out mother's milk.



KABRI, CROSS BRED COW
Saniwhal, Harriana and Ayrshire

In a bulletin issued by the Department of Agriculture, they say it is almost impossible to get any true figures from an Indian dairyman, for when making inquiry regarding the yield of milk they will not give the true facts. This, they find, is due to belief among dairymen that if the correct yield of milk is given, especially if fairly satisfactory, the cow will give less the next milking and probably reduced quantity for the next few days; but from weights taken they claim that the average cow gives in six years, which they consider the average milking period of a cow, about 1600 pounds of milk a year. The butter fat test of the Indian cow is about five per cent., and of the water buffalo about seven per cent.



ALLISON, WATER BUFFALO COW
See Next Page For Her Record

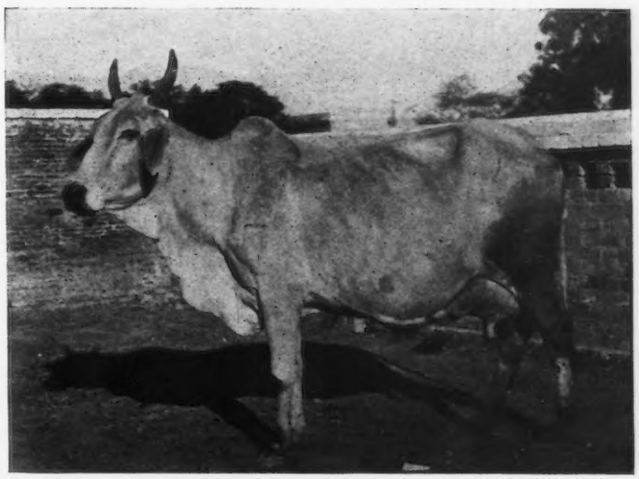
Water buffalo milk is not usually sold as such, as the people have a prejudice against it, but is mixed with water and cows' milk and sold as cows' milk. The price of milk in India is about twelve to fourteen cents a quart and from government investigation, the dairyman is making no profit at that price; furthermore, the milk as produced in India for household consumption is really unfit for human food, but everything possible is being done to improve this condition and such progress has been made.

I spent the part of two forenoons visiting a government dairy herd and made some notations as well as took some pictures that may be interesting.

This herd was at Agra and the superintendent was C. Duff, a very well informed and much interested dairyman. He was very courteous and anxious to give me all the information he had, to show what a thorough dairyman he was. I found he was a regular reader of Hoard's Dairyman and very well informed on what we were doing in the States.

The herd consisted of fifty-seven cows and forty-eight buffaloes. About eighty per cent. of them were in milk at one time. The cows were about half and half pure bred Indian cows, and cross bred Indian and European. They had used first a Shorthorn bull, then an Ayrshire and now had a Holstein bull. The Ayrshire grades were better milkers than the Shorthorns. The Holstein bull was just a new arrival and I am sorry to say he didn't strike me as much of an individual, but Mr. Duff assured me he was wonderfully bred for production.

The farm had been established for many years but the breeding and milk records had been well kept since 1907, and I found these very interesting.



LILLIE, PURE BRED INDIAN COW
This Cow is of Harrianna Breeding
(Note the Milk-veins)

Their best cross bred cow is named Kabri. She is one half Saniwhal blood, one fourth Harriana, one fourth Ayrshire. The first two breeds are the best two milking strains of Indian cattle. This cow has an average of nineteen pounds a day since her first calf in 1918. Her average butter fat test was 4.9 per cent. A record of her production follows:

Lbs. of Milk	Days in Milk
5225	367
6706	256
7345	301
4865	249
6967	308
5910	284

The average of nineteen pounds a day takes into account all dry days. I find that all records are kept this way and it seems to me a very good plan, for really the important question is not how much a cow gave during her milking period,

but how much did she produce year after year during her milking life? A picture of this cow is presented here.

Allison, the water buffalo having the best record, had an average of 13.8 pounds of milk a day from 1917 to 1922 and her average butter fat test was 7.5 per cent. Her production follows:

Lbs. of Milk	Days in Milk
5337	401
4458	239
6211	285
4382	316
5517	259
6497	239

A picture of this buffalo is also presented.

Lillie, which was the best pure bred Indian cow and is of the Harriana breeding, has an average milk production of 14.5 pounds of milk per day beginning with her first calf in 1915 and up to date. Her average butter fat test was six per cent. A record of her production follows:

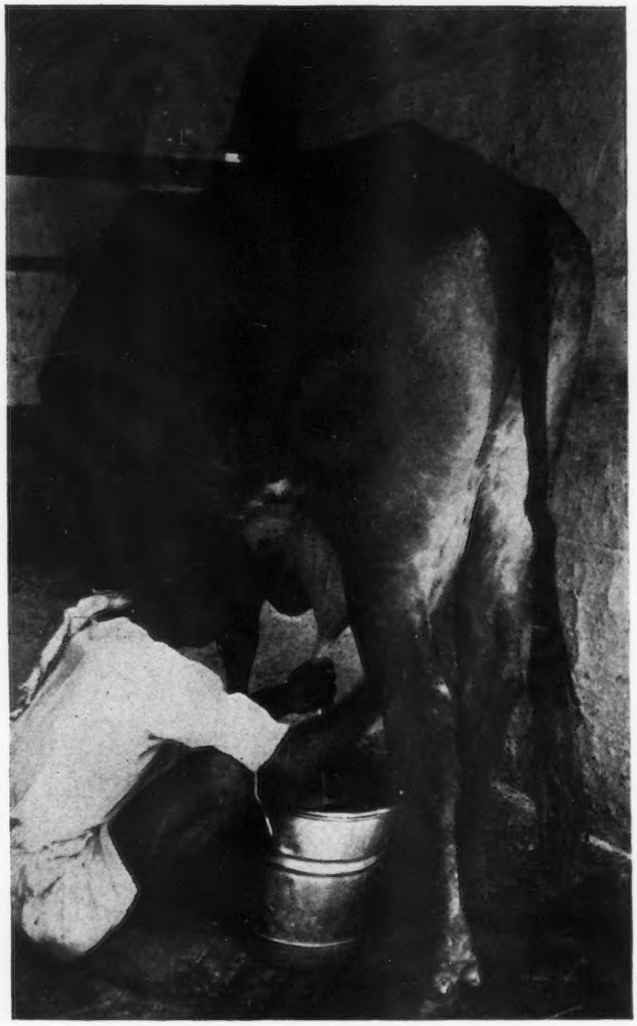
Lbs. of Milk	Days in Milk
4959	328
5397	330
8630	465
6036	282
6581	300
6790	368

A picture of this cow is presented here.

The production by the government dairy farm is far in excess of the average production. I don't know whether this difference is greater than our government dairy farm production would differ from our average production, but it seems to me that it is very easy to understand this difference when you take into account the difference in the conditions under which the government cattle are kept and handled and the conditions under which the cattle are handled by the natives.

In the first place, the calves are immediately taken from the cow as soon as dropped and, much to the surprise of the native caretakers, the cows do not discontinue to milk. In the government reports from which I got my averages, no record is made of the milk that is consumed by the calf and I think the cows should be credited with considerable more milk than the figure given by the government as average production.

SANITATION BEGINS IN THE BARNYARD
Concrete Reservoir Where Cows Are Scrubbed Twice Daily



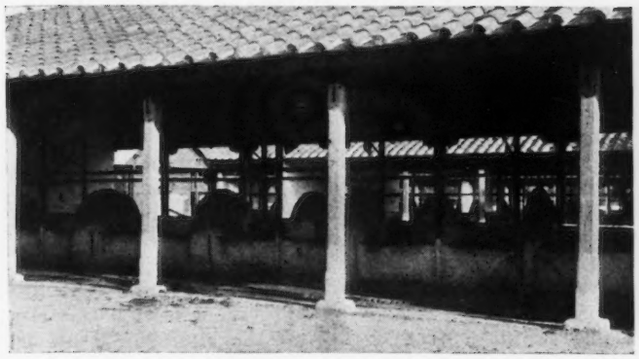
NATIVE INDIAN MILKING
The Milk Stool is Conspicuous by Its Absence

Milk from the government dairy is sold at twelve cents a quart, our money. The milk is produced as clean as it is possible to produce milk with native help. The cattle, twice a day before milking, are driven into a big concrete tank where the natives go in and scrub them. They are then immediately driven to a barn where they are tied and milked. A native, as you will note by the picture, uses no milk stool.

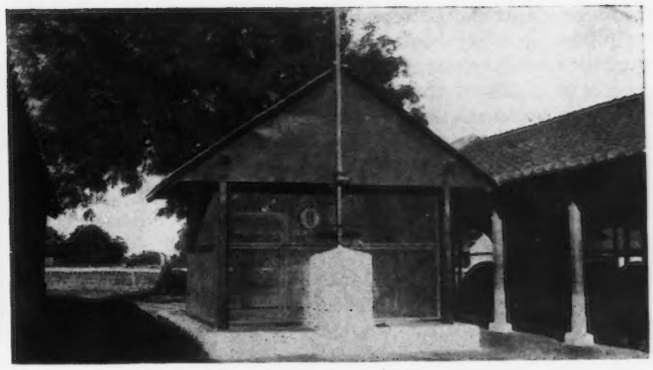
The milk then passes through a little dairy house, which is screened in, and is from there sent to the milk house, which is also kept very clean, and from which it is distributed to the users. But even with this care, none of the Europeans, who are the principal consumers, would consider drinking this milk until after it has been thoroughly boiled.

The average feed per animal I find is seven pounds of grain, forty pounds of green fodder or green hay, and seven pounds of dry fodder. They claim it costs them about fourteen cents a day per animal, that in their entire herd the cows average about 14.9 pounds of milk, and the water buffalo about 12.4 pounds. The water buffalo is more profitable for the reason that they first take about thirty per cent. of the butter fat from the water buffalo milk and it is then sold for cow's milk.

I cannot help feeling that, barring the overthrowing of the British rule in India, in the next few years there is going to be much dairy advancement in India with a good market



THE MILKING BARN
After Beiug Scrubbed, the Cows are Driven to This Barn and Milked



SCREENED DAIRY HOUSE BETWEEN BARNS
Where Sanitation is Further Practiced

for European and American dairy animals. There is, however, much unrest and I should not be greatly surprised to hear of an uprising in India against the white races at any time. Should this occur with any degree of success on the part of the Indians, much, if not all, of the progress made in dairying will be lost and the deplorable conditions of a few years ago will be revived.

WORLD'S DAIRY CONGRESS

President Van Norman Welcomes Visitors

THE World's Dairy Congress will go down in history as the greatest achievement in bringing together, for advancement of the dairy cause, the largest number of Dairy Scientists and industrial leaders. From its opening to its closing session there prevailed among the hundreds of delegates the best spirit of appreciation and co-operation.

The object of the Congress was most clearly stated in the program as follows:

"The purpose of the World's Dairy Congress is to effect an international exchange of the newer knowledge of the sciences and practices of dairying and of the methods and results of a wise use of milk and its products in the human diet.

"Its object is to bring together the forward-looking leaders who are shaping the trend of the dairy industry; to study the economic forces which influence domestic and international commerce in dairy animals, products and equipment; to discuss methods of disease prevention and of regulating and controlling the sanitation and standardization of dairy products; to consider the influence of a wise use of milk and its products on national health, and the vital importance of the part which they play in human, physical and mental development."

About forty different nations, with delegates numbering nearly two thousand, comprised this Congress. Its sessions opened October 2nd in Washington and were continued there on the 3rd, in Philadelphia on the 4th, and from the 5th to the 10th at Syracuse, New York.

The opening session in Washington on October 2, Secretary of State Hughes, extended the greeting of this Nation to the assembled delegates. Secretary Hughes, in his characteristic, pleasant manner, emphasized the value of the dairy industry and the consequent uplift of the human race and the influence this exerts on the peace of the world by making its people better fitted to meet responsibilities. Jules Maenhaut, Belgium, President International Dairy Federation responded. He was followed by addresses from Secretary of Agriculture Wallace, and Secretary Hoover of the United States Department of Commerce and President American Child Health Association. Secretary Hoover's address dealt specially with the place which dairy products hold in the improvement of human health and was highly appreciated by the foreign delegates who expressed during the session words of commendation for the part which the United States Dairy Industry, through Mr. Hoover's activities, had played during the troublesome times of the war period.

Dean H. E. Van Norman, President World's Dairy Congress Association, in his opening address said:

"American scientists and leaders heartily welcome the representatives of the dairy countries of the world. This congress is the outgrowth of a long-existing wish to entertain in this country the men and women of other lands who are contributing to the progress of this great industry.

This congress was undertaken before the signing of all world-war treaties and under conditions which prompted the dairy leaders of America to take the initiative. With the re-establishment of active work of the International Dairy Federation we were happy to secure its co-operation. The congress is not legislative in character. It has no authority to commit its delegates or the countries they represent to any particular policy or course of action.

It has been made possible by the financial support of the Government and the dairy industry. It will serve its adherents if it brings into wider use the best fruits of scientific research and if it increases the appreciation of the part which fundamental scientific research contributes to economic progress. If it shall thus secure an added support for such research it will doubly serve. Not of the least importance is the cultivation of that personal and international acquaintance which makes for understanding and for world peace.

We of this country are indebted to Europe for our breeds of dairy cattle, early feeding standards, and our elementary knowledge of dairy chemistry and bacteriology, the pasteurization prosess, the use of pure culture, the centrifugal separator, leadership in standardization of export dairy products and early co-operative organizations.

We have materially developed these gifts and have also made our contributions, such as the use of the attractive 1-pound rectangular butter package for retail trade, the high-

grade milk supply for cities, the system of supervision of production and the perfection of commercial pasteurization equipment and methods, application of mechanical refrigeration, the development of labor-saving machinery, the ice cream business, the perfection of milk condensing and milk powder manufacture, State supervision of advance registry of pure bred cows, and the developing of certified milk. Our vast areas of scattered farms, with relatively small herds, have brought about our so-called centralized creameries, also the great system of co-operative creameries.

This congress is a recognition of the world character of this industry, of the inter-relationship of all of the countries engaged in dairying, and of the fact that seasonal, climatic, economic, and political changes in any country rapidly affect the prosperity of the dairy industry in other countries. Successful leadership seeks increasing familiarity with these world forces.

Six great nations are today aggressively encouraging increased dairy production. This necessitates increased consumption. The revelations of science and the accumulated data of welfare agencies show immense, untouched markets in every country in that portion of its growing and mature population which, through ignorance and in spite of wealth or poverty, is underfed because of unwise choice of foods and insufficient use of milk. Wider dissemination of these facts is a contribution to human health and to the economic prosperity of the industry.

New problems confronting the industry are, the relation of mineral matter to the nutrition of dairy animals, the control of costly diseases, the increased use of mechanical equipment, the influence of larger container units, the application of mechanical refrigeration to geographical distribution, and the growth of co-operative organizations.

The part which some 1,300 national and State dairy organizations play in the rapid dissemination of knowledge and stimulation of improvement in our American industry prompts the suggestion of the need of greater coordination in our own industry, a closer articulation with the world's dairy organizations, and the hope that future international meetings, while accentuating the service of science, will give greater recognition to the part which the organized industry plays in the application of science to commerce, and finally the wider cultivation of society's appreciation of its dependency on a successful dairy industry for lowering the human death rate and increasing the physical efficiency of men and women."

Another very impressive part of the opening session in Washington was the assembling of the delegates on the White House grounds and the words of greeting which President Coolidge extended to them. A photograph showing the gathering including the president was taken.

Throughout the ten days of the Congress the spirit of hospitality, shown by the local public through their most efficient committees was highly appreciated. In Washington the committee had arranged for free excursions to the Government Experimental Farm, to Mount Vernon, Arlington, and the Dairy Farm at the Soldiers Home, as well as arranging special opportunity for visiting the interesting public buildings in the capital city. Tuesday evening, a banquet was given at the New Willard, and on that occasion a roll call of nations was conducted thus enabling those present to become familiar with the different delegations.

On reaching Philadelphia the morning of the 4th the delegates were met at the train with conveyances and taken to the Bellevue-Stratford Hotel where breakfast was served. After breakfast they were taken to the Furness School building where the work being done in the public schools showing the food value of dairy products and its relationship to the welfare of the child was splendidly portrayed and specially emphasized by Miss Sally Lucas Jean, director of the health education division of the American Child Health Association, New York; Mr. M. D. Munn, president, National Dairy Council; Mr. R. W. Balderston, secretary Interstate Dairy Council and Dr. Edwin Broome, superintendent of Schools of Philadelphia. A demonstration of the school work was given by the children in health plays and by the teachers in short talks and illustrations of the methods used in impressing this important lesson upon the children and parents. Many of the delegates in the afternoon were taken by automobile to visit dairy herds near by. The majority were taken from the school to lunch at the Gimbel Brothers' Store and spent the afternoon either in visiting the city milk and ice cream plants or in studying the methods used by the Dairy Council in the splendid work it is doing. All delegates assembled at the Bellevue-Stratford Hotel at six o'clock and the evening was spent at a dinner during which there were given by school children several plays and exercises along the lines portrayed at the morning session. After the dinner some excellent addresses were made by Hon. Gifford Pinchot, Governor of Pennsylvania; Mrs. I. C. Wood, director, Elizabeth McCormick Memorial Fund, Chicago, Illinois and Mr. E. W. Langford, past president, Farmers' Union of England.

The delegates reached Syracuse the morning of Friday, October 5. The sessions which were held during the five days in that city were divided into sections and according to the topics to be considered. At each session representatives of the foreign nations, as well as those who had achieved signal service in this country, read papers and engaged in discussions of the topic of the meeting. The delegates were free to attend such sessions or such portions of each session as they could arrange. In that manner each one could hear the phases of the problems he was especially interested in. Among the topics of the meetings were: International Trade; Development of Dairying in the United States; The Use of Evaporated, Condensed and Dried Milk in the Dietary; Business Organization; Cheese Problems; Extension Methods in Dairy Education; Conference on Dairy Publications; The Nutritional Value of Milk; Ice Cream Problems; Methods of Improving and Protecting the Milk Supply; Instruction in Dairying in Educational Institutions; Methods of Educating the Public to the Value of Milk; Co-operative Marketing of Milk; Control of the Quality of Manufactured Products; Transportation of Milk; Milk in the Diet; City Milk Problems; Co-operative Marketing of Manufactured Products; Butter Problems; Milk Secretion and the Nutrition of Dairy Cows; Chemistry and Bacteriology of Milk; Equipment; Materials and Standardization; Condensed Milk and Milk Powder; Control of the Quality of Milk; Breeding Methods and Diseases of Dairy Cattle.

It is not our purpose to attempt to give a digest of the nearly 250 papers or addresses given, but we hope from time to time to make use of many pertinent talks by giving a synopsis in the columns of the JOURNAL.

The citizens of Syracuse also co-operated with the spirit of the Congress and showed their hospitality by giving the delegates an opportunity to ride over the city and also a luncheon at the Sedgwick Farm Club on Sunday afternoon.

The Congress closed on Wednesday evening, October 10 with an International Dairy dinner at the Syracuse University. On this occasion about fifteen hundred were present and the after dinner exercises were conducted by the foreign delegates. Dr. Frederick Benzinger of Sweden acted as toastmaster. He was introduced by President Van Norman who reviewed most carefully the work of the Congress.

Distinguished representatives of various countries were called upon and they all expressed their appreciation of the hospitality shown them during the Congress. It was undoubtedly the most international and cosmopolitan gathering held at Congress. Not only being the World's greatest dairy conference it is also the only world conference, with the exception of the disarmament parliament, that has been held in the United States since the World War.

The following statements are taken from the address of Frank O. Lowden, president of the Holstein-Friesian Association of America, in explaining the place that is filled by the dairy cattle herd book associations.

Dairy Cattle Associations and Their Work

The average milk production for the entire United States is something like half the average production of the cows of the most advanced dairy countries in Europe. This would be inexplicible were it not for the fact that less than three per cent. of the dairy cows of America are pure-bred. The field for improvement, therefore, is vast; and the opportunity for useful service is stimulating in the extreme. The various breeds of dairy cattle, like other farm animals, are the result of centuries of selection. In the course of time the natural result was a specialized animal, which was a vast improvement upon the earlier stock. In Great Britain have developed the Jersey, Guernsey, Ayrshire, Devon, Milking Shorthorn, and other less well known breeds; in Holland, the Holstein-Friesian, and in Switzerland, the Brown Swiss.

During the early history of America, whatever cows happened to be at hand were brought over by the colonists. We were well along in the last century before we had anything upon our farms but the nondescript cow which was a product of the various early and careless importations.

It would have been possible, I assume, for America to have developed its own dairy breed, employing the same methods which had been employed successfully in older countries; but our people wisely decided to utilize the achievements of the European breeders of many centuries; and so today the chief dairy breeds in the United States are all derived from specialized breeds developed across the sea. Our indebtedness to the great breeders, especially of Great Britain, Holland, and Switzerland, is immense, and one which we cheerfully acknowledge.

When importation of pure-bred cattle once began, it became necessary to form associations for preserving records of the cattle thus imported and their descendants. For this purpose herd books were established. Later, all of the fairy pure-bred associations established advanced registry for recording production. This has come to be one of the most important of the activities of the pure-breed associations. It has developed a keen, but on the whole generous rivalry, both among owners of cows and between the different breeds. The advanced registry work has been a powerful factor in increasing the production of milk and butterfat. Advanced registration also serves to correct any excess of emphasis we may be likely to put on type. Wisely planned and carried out, it can be made a very valuable factor in helping to determine the ideal type of the dairy cow.

The most valuable work of the pure-breed associations, from the standpoint of the public, is the vast improvement they are bringing about for better and more efficient cows. The improved cow means decreased cost of milk, an indispensable food. All our people profit by this.

Several years ago, in Holland, in the house of a leading Holstein cattle breeder, I observed upon the wall a portrait of Thomas B. Wales, an early secretary of the Holstein-Friesian Association of America. The breeder stated that his father had sold more cattle to Mr. Wales than he had sold to any other man in all his career. How much more reason have we in America, who have profited vastly more, to hold in memory the names of these early pioneers of the dairy breeds. Their successors too are carrying on a fine and useful work.

It is the pure-breed dairy associations that are making the most persistent and effective fight against the scrub cow, which still remains in overwhelming numbers upon the farms of America. Calf clubs are being organized all over the country, composed of boys and girls who become owners of one or more pure-bred or high-grade calves. Through the activities of these calf clubs the dairy cattle of the community begin to improve. In the second place, the club tends to attach the boy or girl to the farm. The successful breeders and farmers of coming years will be those now enrolled as members of boys' and girls' clubs.

The pure-breed associations are waging a continual fight against the scrub bull. Recently in one state a most effective drive has been made by the united forces of the pure-bred dairy associations and the pure-breed beef cattle associations. This campaign will add to the wealth of the state and the well-being of her citizens. It is possible by this method to secure the cooperation of the business interests of the community. In an agricultural community all are interested in improved farm conditions.

WINNEBAGO - FOND DU LAC SALE

Sixty-seven Head Average $197.83

THE seventh semi-annual sale of the Fond du Lac and Winnebago County, Wisconsin, sale returned a total of $13255 for sixty-seven head, or an average of $197.83. The average of $207.71 for the females was somewhat lowered by the average of eight bulls which sold for a total of $1000. The sale was held on October 17, in the sales pavilion at Fond du Lac, under the management of Charles L. Hill.

The heaviest buyer was T. A. Goodman, Arcadia, Missouri, who purchased sixteen head for a total of $3150, including the top of the sale. The William Larsen Canning Company, Green Bay, Wisconsin, also purchased six head for a total of $1210, while E. C. Fahrney, Oshkosh, Wisconsin, purchased two fine females, one with a bull calf by her side, for $1050.

The top price was received by Charles L. Hill & Son from T. A. Goodman, consisting of $565 for Sarnia Annette 127715. She was two years old, bred to Sunburst of the Prairie 78399, a grandson of Cherub's Prince 41543. Her sire was Pencoyd Crackerjack 39627, a son of Langwater Pencoyd 21830, and her dam was Infanta of Sarnia 87746, a daughter of May King's Vrangue of Ingleside 15430.

The second price of $550 was paid by E. C. Fahrney for Fern of Hickorydale 111605 and her bull calf, consigned by Joel Ross, Oshkosh, Wisconsin. Mr. Fahrney also paid $500 for a two year old heifer that was a granddaughter of Bravo of Rich Neck 35937, and was bred to Luxerin Bloom 81075. Another $500 heifer, only six months old, was consigned by Joel Ross and bought by T. A. Goodwin, while still another at the same price was Lone Tree Brunella 88046, purchased by Harley Jacklin, Waupaca, Wisconsin, and consigned by Lone Tree Farm, Green Lake, Wisconsin. She is a daughter of Langwater Islander 31329, and has a class G record of 10063.0 pounds of milk and 463.96 pounds of butter fat. Lone Tree Farm sold thirty-seven animals in the sale.

The following is a list of the animals, prices, and buyers:

Alfred B. Allison, New Butler, Wisconsin	
Glenwood's Materna of Inverness 49873	$215
A. T. Babson, Fond du Lac, Wisconsin	
Fern of Louis Corners 45322	160
G. F. Blahnik, Algona, Wisconsin	
Lone Tree Raymond 71065 (Bull)	255
G. G. Blahnik, Algoma, Wisconsin	
Heifer Calf	125
J. J. Blahnik, Algoma, Wisconsin	
Heifer Calf	75
Edward C. Clark, Cedar Rapids, Iowa	
Heifer Calf	140
Lone Tree De Lysia 121129	250
May Belle of Downer Hall Farm 127760	203
E. C. Fahrney, Oshkosh, Wisconsin	
Female	500
Fern of Hickorydale 111605 and bull calf	550
Fern of Hickorydale 111605 and bull calf	550
Charles Foote, Omro, Wisconsin	
Glenlinda of Lone Tree Farm 70265	160
T. A. Goodman, Arcadia, Missouri	
Dame of Waldwic 124543	350
Delphine of Hickorydale 147143	120
Elmway's Hazel 119207	250
Karnac Emerald 139468	150
Karnac Fairy Queen 139466	150
Heifer Calf	125
Heifer Calf	105
Lone Tree Charmion 134450	125
Lone Tree Elaine 104571	125
Lone Tree Eleanor 145042	80
Lone Tree Georgine 145044	150
Lone Tree Isabelle 145045	110
Lone Tree Louise 117960	120
Lone Tree Rowena 150214	125
Meta of Hickorydale 152922	500
Sarnia Annette 127715	565
Henry Griffith, Rosendale, Wisconsin	
Lone Tree Marose 87772 (Bull)	85
A. W. Hargrave, Ripon, Wisconsin	
Eva of Herodale 80850	150
J. R. Hatch, Rosendale, Wisconsin	
Brookmead's Liberator 68180 (Bull)	205
Henry Herman, Antioch, Illinois	
Fair Oaks Contrast 91492	335
Lone Tree Cassandra 134452	120
Fred Ingalls, Fond du Lac, Wisconsin	
Bull Calf	45
H. A. Jacklin & Son, Waupaca, Wisconsin	
Kathleen's Rose of Lone Tree Farm 70259	180
Martha Rose 51414	275
Rosie of Hickorydale 129150	205
Harley Jacklin, Waupaca, Wisconsin	
Lone Tree Brunella 88046	500
William Larsen Canning Co., Green Bay, Wisconsin	
Annie Laura of the Gleam 46078	200
Evaline Bell of Herodale 120778	255
Golden Rod of Green Meadows 109531	135
Hotton's Belerma of Herodale 120779	120
King's Lady Lola 124046	245
Rose's Pride of Spring Brook 64901	255
John Marak & Son, Hales Corners, Wisconsin	
Anna May of Hickorydale 132929	140
Lone Tree Mary sellers 99533	105
William H. Moon Co., Morrisville, Pennsylvania	
Combination King's Dolly 124047	200
Lone Tree Goodness 113774	275
Lone Tree Linda 113775	300
Guy E. More, Byron, Wisconsin	
Lone Tree Fiesole 101104	60
Lone Tree Toreador 90776 (Bull)	65
W. H. Mullin, Fond du Lac, Wisconsin	
Folly Laura 76254	325
L. A. Page & Son, Excelsior, Minnesota	
Imp. Fragrant of Sarnia 87352	375
Harry Peters, Byron, Wisconsin	
Lone Tree Rover 90775 (Bull)	55
H. A. Rather, Malone, Wisconsin	
Lone Tree Leuanne 134453	140
Lone Tree Model 134455	180
Tattour's Susanna 140892	185
F. J. Rueping, Fond du Lac, Wisconsin	
Fair Oaks Gypsy 135346	65
Imp. Flirt of Sarnia 87351	250
Herman Sanbotz, Chilton, Wisconsin	
Lone Tree Marose King 87773 (Bull)	100
Rudolph Stindt, Topaz, Michigan	
Annie Laura of Hickorydale 108655	345
Lone Tree Camellia 88048	145
F. F. Thielke & Son, Kiel, Wisconsin	
Lone Tree Pioneer 87771 (Bull)	190
Otto J. Wagner, Chilton, Wisconsin	
Fern's Daisy of Hickorydale 141213	150
T. Allen Wallis, Durango, Iowa	
Dawn Starlight of Lone Tree Farm 70260	135
M. L. Welles, Rosendale, Wisconsin	
Annie of Hickorydale	100
Laurie of Hickorydale 152921	150
Lone Tree Genista 83617	100

PRODUCTION AND THE NATIONAL

How Our Show Cattle Worked

THE following is a list of the cows which were entered in the classes for both junior and senior Advanced Register cows at the National Dairy Exposition, in the order of their production records. A comparison of this list with the list of winnings at the National, published in the November 1, JOURNAL, will permit JOURNAL readers to make a study of the combination of type and production that appeared in these two classes.

Steinhurst Belle 64779	16306.7	839.76	A
	12587.4	625.81	C
Ma Chere Procris 55855	17922.2	831.93	A
	14600.2	684.83	E
	10204.3	488.90	G
Shuttlewick Levity 101850	16896.0	804.44	G*
Park's Judith Beauty 76118	15338.8	768.50	BB**
	12107.0	646.15	FF**
Diamond of Maple Hill 85063	12943.8	732.42	C
	8918.3	530.74	F
Bell Buoy's Golden Lassie of City View 68948	14794.7	708.24	AA
	10164.2	489.37	G
Early Dawn 83549	10882.6	686.70	EE**
Ma Chere Princess 65243	13665.4	666.32	A
Langwater Levity 70293	12785.9	662.15	EE**
Maxim's Golden Bella 87940	11455.5	660.99	FF**
Robert's Selina 63345	12576.7	658.01	A
	7040.0	347.72	EE
Imp. Adaline of St. Croix 54122	13656.2	646.33	A
	6994.5	336.77	G
Windflower's College Hope 75431	12068.6	645.49	AA
Dairymaid's Windflower of Bethany 76720	14749.1	612.61	A
May Rose Count's Butterball 86201	11897.6	593.78	F
Langwater Royal 4th's Belle 114072	13872.6	587.21	G

Ultra Lady of Upland's 96383	10505.2	577.72	F
Appletree Point Dairymaid 104721	11295.9	573.24	G (Unofficial)
Marsh Marigold of the Prairie 89445	12087.0	567.88	G
Sophie of Brooklandwood 96310	9923.4	559.73	E
Raider's Dairymaid of Bethany 95037	11265.7	558.53	G
Lady Alden 85079	9993.7	557.87	FF**
Royal's Clara 2d 77028	13150.1 11463.3	543.02 524.28	DD G
Cherry Blossom of the Prairie 112659	9134.4	539.20	G
Titania May King's Princess 88793	10854.3 8491.4	533.95 422.92	DD F
Brookmead's Sister Anne 97561	10583.5	516.56	G
Lone Pine Delight 92446	11227.7	496.97	G
Lady's First of Belmont 103506	8415.1	487.53	G (Unofficial—343 days)
Frances Colore of Meadow Springs 99763	12195.9	459.30	D (Unofficial—313 days)
Moss Raider's Polly 94731	7921.4	452.03	F
Litchfield Lassie 2d 54401	8770.7	411.54	A
Mary H. of Fond du Lac 85294	8191.8	401.31	GG

PEACEFUL VISTA DISPERSAL SALE

Fifty-six Head Average 243.30

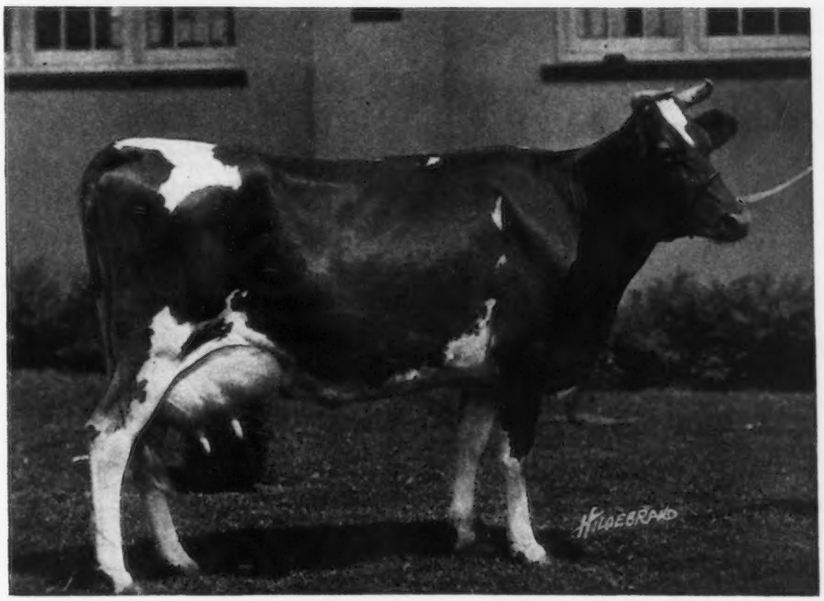
THE Guernsey herd owned by W. J. Brown, at Peaceful Vista Farm, Redford, Michigan, was sold at auction, L. F. Herrick managing, on September 22. Fifty-three females averaged $245.38, and three bulls averaged $200 apiece, with a total average of $243.50 for the entire herd of fifty-six head.

The top price of $710 was paid by W. B. Wickersham, Kennet Square, Pennsylvania, the heaviest buyer of the sale, with nineteen females and a bull. He paid this price for Pansy Starlight 103050, who had the highest Advanced Register record of the sale, with 10563.1 pounds of milk and 562.47 pounds of butter fat, in class D. She is a daughter of Deanie's Star 26381, and is out of Pansy Sexton 3d 24520.

The second price of the sale, as well as the third, were paid by William S. Cobb, Jackson, Michigan, for two fine Advanced Register cows. The first was September Eve of Linda Vista 89478, a daughter of Jethro's May King of Linda Vista 14591, with a class G record of 10342.1 pounds of milk and 493.89 pounds of butter fat,—selling for $675. The next was St. Austell Sylvia 69548, at $625, with a record of 10496.1 pounds of milk and 441.17 pounds of butter fat in class E.

The following is a list of animals with the prices received, and the buyers of same.

Dr. W. R. Baker, Detroit, Michigan	
Imp. Spa of Albamont 110211	$100
A. M. Bosworth & Son, Chelsea, Michigan	
Imp. Paradise Dolly of Albamont 110214	240
Clement Chalker, Ovid, Michigan	
Imp. Beda of Albamont 110220	80
Imp. Rougette of Albamont 110235	105
C. F. Clippert, Detroit, Michigan	
The Cardinal of Peaceful Vista 69563 (Bull)	200
William S. Cobb, Jackson, Michigan	
Emma May of Peaceful Vista 111788	135
Imp. Moulin Rose of Albamont 110200	310
September Eve of Linda Vista 89478	675
St. Austell Sylvia 69548	625



PANSY STARLIGHT 103050

ST. AUSTELL SYLVIA 69548
10496.10 pounds of milk and 441.17 pounds of butter fat, Class E. Sold for $625.00

Preston Cryderman, Arnode, Michigan	
Imp. Courtil Mildred of Albamont 110218	235
Frank DeLand, Richmond, Michigan	
Delina of Atwood's Dairy 80331	205
A. L. Fitzpatrick, Penllyn, Pennsylvania	
Minerva of Peaceful Vista 98399	535
A. Hatt & Son, Napoleon, Michigan	
Daffodil of Peaceful Vista 125742	255
Irene of Peaceful Vista 125741	210
Albert B. Lowrie, Detroit, Michigan	
Bell of Atwood's Dairy 80333	260
Goldseeker's Cottina of A. D. F. 81417	225
Imp. Meadow Queen of Albamont 110207	150
Mildred of Peaceful Vista 148420	220
Ernest Musson, Howell, Michigan	
Imp. Victory of Albamont 110212	130
P. S. Myers & Son, Grand Blanc, Michigan	
Lady of Atwood's Dairy 80332	300
Heifer Calf	60
Heifer Calf	75
C. H. Myers & Son, Grand Blanc, Michigan	
Imp. Rosetta of Albamont 110232	275
E. A. Outwater, Ann Arbor, Michigan	
Albamont Premier 54062 (Bull)	125
John C. Plagen, Memphis, Michigan	
Golden Sylvia of Peaceful Vista 138980	300
Queen May of Peaceful Vista 140887	150
Bull Calf	35
Norman Schawoth, Milford, Michigan	
Albamont May Queen 88629	220
Imp. Paradise Rose of Albamont 110233	130
Charles R. Talbot, Farmington, Michigan	
Albamont Ida 81023	225
Imp. Grand Nelly of Albamont 110234	130
W. D. Thompson, Detroit, Michigan	
Madam Du Barry of Peaceful Vista 91955	200
J. W. Tobey, Corunna, Michigan	
Imp. Marie Louise of Albamont 110237	255
W. B. Wickersham, Kennett Square, Pennsylvania	
Albamont Polly's Heroine 81025	300
Heifer Calf	75
Heifer Calf	150
Countess of Peaceful Vista 125743	220
Dolly May of Peaceful Vista 147922	130
Dorothy of Peaceful Vista 147924	135
Golden Cross Tessie of Linda Vista 86591	375
Goldseeker's Cottina 52576	220
Goldseeker's Suffragette of A. D. F. 80645	325
Lady May of Peaceful Vista 125744	410
Lady Tessie of Peaceful Vista 138982	200
Lilly of Peaceful Vista 138983	150
Matin Belle of Linda Vista 65176	350
Melba of Peaceful Vista 138981	360
Pansy Starlight 103050	710
Polly Annie of Peaceful Vista 122383	250
Sir Thomas of Peaceful Vista 79960 (Bull)	275
Starlight of Peaceful Vista 138979	250
Tessie of Peaceful Vista 111787	375
Violette of Peaceful Vista 98398	650
H. W. Wigman, Lansing, Michigan	
Geraldine of Peaceful Vista 141137	105
Imp. Maresquet Beauty of Albamont 110236	125
Rose of Peaceful Vista 128993	110

Progress in a Small Herd

IN November, 1922, Scott and Elliott, of Northport, Michigan, purchased as foundation stock the cows, Miss Robiline's Sunny 89394, Imp. Lady Salines of Mara Alva 83898, Raider's Dorothy of Bon Ayre 134630, and Panama's Tulip's Beauty of Village Farm 112085. They also bought Reuben of Bon Ayre 81305, as their herd sire, who is out of Upland's Monarch of the May 42340, a grandson of Ne Plus Ultra 15265.

Three of the cows presented them with two heifers and one bull out of Champion of Briarbank 57749, and Itchen's Secret of Saginaw 77758. The bull has already been leased out and places for several more have been found.

The three cows for several months have on three milkings daily averaged 42.32 pounds of butter fat each per month.

Since the Cow Testing Association started five months ago they have held high herd for four months and are the only cows of any breed that have produced over 200 pounds of butter fat for that time.

They are getting in a car load of pure bred heifer calves this fall as seventy-five per cent. of the dairymen of Lelanau County are in favor of Guernseys.

Watch Lelanau County for high producing and typy Guernseys.

OUR NEW CLASS LEADERS

Peterkin's and Georgianna's Mollie S. 106657, A. R. 13796

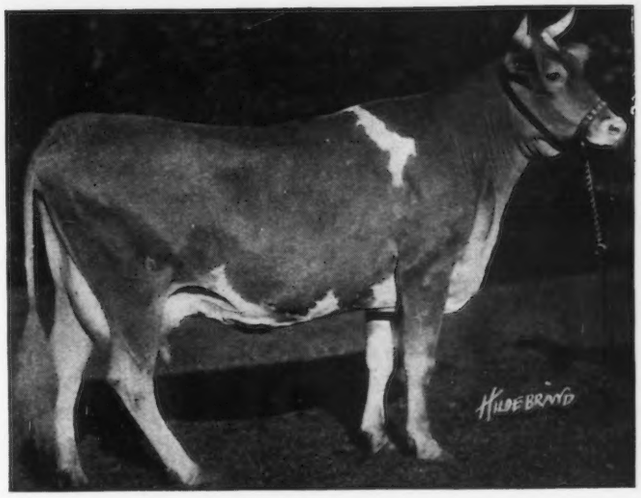
Eighth in Class G.

		Milk	Butter Fat	
Sire—Peterkin of Edgemere 38017.	1922	lbs.	%	lbs.
Sire—Florham Laddie 20431 A. R.	June 13,	816.60	4.23	34.54
Dam—Masher's Pretoria of Maple Glen	July,	1382.6	4.23	58.48
49228.	Aug.,	1308.4	4.60	60.19
Dam—Georgianna of Fair.iew 74327.	Sept.,	1190.3	5.09	60.59
Sire—Glenwood Cayuga Chief 20941.	Oc..,	1132.0	6.16	69.73
Dam—Langwater Puritan's Beauty of	Nov.,	971.9	6.30	61.23
Fairview 42935.	Dec.,	947.2	6.35	60.15
Breeder N. E. Smith, Richford, N. Y.	Jan. '23	1046.8	6.36	66.58
Owner Glenn F. Briggs, Auburn, N. Y.	Feb.,	872.7	6.39	55.77
Born Dec. 21, 1919. Calved May 29, 1922.	Mar.,	944.3	6.31	59.59
Served Dec. 19, 1922.	Apr.,	981.1	6.28	61.61
Requirement for admission 267.80 lbs. fat.	May,	1060.9	5.75	61.00
Supervised by Cornell Station, N. Y.	June 12,	399.9	5.67	22.67
3 milkings daily.	Total	13054.7	5.61	732.13

GLENN S. BRIGGS, of Auburn, New York, owns a small but excellent herd of Guernseys. An example of the producing ability of his herd is found in Peterkin's and Georgianna's Mollie S. 106656, that has just taken eighth place in the Guernsey Advanced Register, class G, with a record of 13054.7 pounds of milk and 732.13 pounds of butter fat, and an average test of 5.61 per cent. This record also gives her second place in her class in New York State.

She is a large rugged heifer, showing great capacity and dairy type. She has a hide like velvet, and a great disposition. She weighed 1250 pounds on the completion of her record. It is interesting to know that this producer is the foundation heifer of the Glendora herd.

Her sire is a son of Florham Laddie 20431, and her dam is a granddaughter of Langwater Puritan 14252. She showed a remarkable persistency throughout her record, her monthly fat production running between fifty-five and seventy pounds.



PETERKIN'S AND GEORGIANNA'S MOLLIE S. 106656

OWNER'S STATEMENT OF FEED FOR PETERKIN'S AND GEORGIANNA'S MOLLIE S. 106656 A. R. 13796

June—6 to 8 lbs. daily of the following mixture: 50 lbs. each bran and ground oats, 20 lbs. each corn meal, gluten feed and cottonseed meal, 30 lbs. each Distillers' Grains and oil meal; salt, charcoal and hay.
July—13.5 lbs. daily same mixture as given in June; same roughage.
Aug.—Same ration as given in July.
Sept.—Same ration as given in July.
Oct.—12 lbs. daily same mixture as given in June; same roughage.
Nov.—Same grain ration as October to the 26th, then 9 lbs. daily; same roughage.
Dec.—10.5 lbs. daily same mixture as given in June; same roughage.
Jan.—3.5 lbs. daily to the 20th same mixture as given in June; then 3.75 lbs.; 12 lbs. mangel beets, hay.
Feb.—12 lbs. daily to the 20th of Beacon Milling Co's Ration, then 12.75 lbs.; 18 lbs. beets, 15 lbs. alfalfa.
Mar.—13.5 lbs. Beacon Dairy Ration daily; 18 lbs. each beets and beet pulp, 12 lbs. alfalfa.
Apr.—Same ration as given in March.
May—Same ration as given in March.
June—Same ration as given in March.

Elizabeth Community Fair

A REAL Guernsey show was found at the Elizabeth Community Fair held on September 18 and 19 at Elizabeth, Jo Daviess County, Illinois. Out of a total of thirty-two cattle shown, twenty-three were Guernseys, nine of them being grades. The show would doubtless have been much larger but for the muddy roads resulting from a two day rain.

No cash prizes were offered, the show being entirely educational and the exhibitors coming out to learn through experience and competition.

The young stuff shown was very promising and speaks well for the sires in use in the community. Most of them are in the bull association which is about to enter its third year. They are all of much the same line of breeding, four being sired by King of Chilmark 26798 and another of the seven is a grandson of the great Minnehaha's Papoose 67732.

William Birdzell won first in the aged cow class, the same entry also being awarded the female championship. She was a large cow of good constitution, well balanced, and properly veined. Donald Bryson won first in the two year old and yearling classes, D. S. Blakely winning in the heifer calf class.

Bryson also won first on a very excellent bull calf but was pressed closely by the two entries of Louis Boldt. John A. Reusch won the male championship with his two year old grandson of Minnehaha's Papoose 67732. This bull is very hard to fault, showing length, depth, constitution and the true Guernsey type. As he is an association bull his influence should be felt in the community.

The C. C. Burns cup was awarded to Wallace Reed on a six months old grade heifer. Conditions in this class required that entries be grade females under one year, bred and owned by exhibitor. Mr. Burns, the donor of the cup, was formerly Farm Adviser of Jo Daviess County. The open class for grades under one year was won by Louis Boldt.

Donald Bryson won first on display of dairy cattle.

Five years ago dairying was just started in Jo Daviess County and Guernseys were almost unknown. Now the Guernseys have a real foundation and the backing of an enthusiastic group of breeders made even more enthisiastic by the results obtained through the Bull Association and two cow testing associations.

—HOWARD E. JAMISON

GUERNSEY BREEDERS' JOURNAL

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NOVEMBER 15, 1923

FURTHER REFLECTIONS ON THE NATIONAL

Now that the story of the 1923 National Dairy Exposition has been broadcasted to the thousands of JOURNAL readers who were not able to attend, and to the other thousands of dairymen who are supporters of the other dairy breeds, through their own breed papers, it seems to be the general opinion that this particular show has been the most successful in its history.

That the JOURNAL and Guernsey breeders are not alone in recognizing the fact that our breed showed outstanding improvement is demonstrated by the following excerpts from four leading dairy and agricultural papers:

"A Guernsey phenomenon is to be recorded, for quality of exhibit, co-operation among breeders and satisfaction with the judging distinguished this as the most thoroughly successful Guernsey show ever held.—It seems that only the "cream" of the country appeared in the aged cow class. —Much the same combination of beauty of form and superior performance continued throughout the female classes."

"The exhibit of Guernseys deserves highest commendation. It was not only the best show ever staged with respect to quality and number, but in its surprising element of strength where supposedly weak. In times past, the Guernsey breeder has been indifferent to showing, and has centered his interest in the Advanced Register test, with the result that in most shows, and particularly at the National, the breed has suffered by comparison. But here the showing of the breed's best was a revelation.—Though the contests were keen, particularly for the championships, a spirit of fine sportsmanship, for which Guernsey followers are deservedly commended, prevailed."

"When the last group left the ring late in the afternoon of Friday, October 12, several leading Guernsey enthusiasts nodded their approval to the following statement, 'We have all seen a good many Guernsey rings but it is apt to be some time before we will have the pleasure of watching animals as good as we have seen at this show.' Breed type advancement really seemed to be present. The judges were not called upon to split the type of the winner, as is very often the case."

"The Guernsey showing was reported to be the greatest exhibition in their breed history. The Guernsey breed has sometimes been criticized for lack of type, but all classes showed a pronounced uniformity of type."

While impartial reporters have kindly expressed the opinion that the Guernsey show was probably a greater triumph for the breed than those of some of the other breeds, the fact remains that each of the dairy breeds more nearly attained the goal for which we are all striving,—a closer relation of type and production. We find that the winners of the several classes were often among the outstanding producers of the breeds considered, and that in no case could the show be criticized for bringing out a distinct type of show animals, as opposed to another type of producing animals. Breeders of pure bred dairy cattle as a general class have made this year's exhibit a truly representative combination of beauty and utility.

It may be truly said, therefore, that the 1923 National represented the best of breeding in all breeds, and that it is a triumph for the breeders who have worked for years to produce the ideal combination.

One of the functions, indirectly, of the annual Exposition, is to reflect breed progress during the preceding year. If any breed can come out and show a definite advance in correlating the function of its individuals as high and profitable producers, with the type ideal that is ever in the mind's eye of the constructive breeder,—then that breed has made an actual and definite stride in its existence. Furthermore, when that breed can show from the averages received for its members at public sales, that its progress is appreciated by purchasing dairymen and breeders, there is a sure indication of a normal and healthy market.

A further indication of the interest generated in a breed is the large number of definite inquiries for cattle, and expressions of interest in the breed, by prospective dairymen and future breeders. Such an avalanche of inquiries has resulted from the combination of CLUB advertising during the National, the exhibit of Guernseys, and the active work done by members of the CLUB office staff at Syracuse, that there is every indication that the coming year will see a new record number of Guernsey herds started. The majority of these inquiries come from men who have been keeping cows of nondescript breeding, and a great many come from men who have found other breeds unprofitable or not adapted to local conditions. The Guernsey has sold herself to these men on her greatest breed characteristics,—economical production and quality of product.

An unprecedented demand for pure bred individuals is going to bring about a corresponding demand for pure bred bulls to be used on grade herds, since the increase in number of pure bred females is dependent upon the number of breeding females now alive. This limiting factor on the amount of available pure blood, therefore, will make itself felt in the demand for grades of the breed, as the next best source of golden Guernsey milk.

The CLUB is now maintaining correspondence with a number of the foreign delegates to the World's Dairy Congress, who visited the booth at the National, and left their names with requests for further information on the breed. While the farmers and dairymen of the United States alone present a wide market for surplus stock, there is no doubt that the foreign market will also prove to be a fertile field for those who are inclined to test out its possibilities. This is largely a matter for conjecture, which will make interesting watching.

The next great event on the Guernsey calendar will be the National Sale, which will be held at the Chicago Guernsey Farm, Hinsdale, Illinois, on May 15, 1924. That will be another barometer of public opinion of the Guernsey breed, comparing in its way with the indications afforded by the National. The prices obtained at the former should be somewhat in accordance with the great strides made by the breed at Syracuse.

In the meantime, let's watch the sale of Guernsey milk and its products,—for that in itself is proof positive of the popularity of the breed with the supreme judge of quality,—the consuming public.

A WORTHY PRACTICE

One of the great institutions of the dairy industry is the modern, efficient, truth-telling Cow Testing Association. It takes a herd of cattle and an owner and re-introduces them to each other. It convinces the owner beyond any possibility of doubt that his "best cow" was in realty a "dry well,"—and that the heifer he had planned to butcher was deepening the cream line on his daily milk can. It turns his notions of feed and labor cost upside down, and shows him leaks in his plan of management that will pay for a part interest in a good bull. It has proved a life-saver for hundreds of failing dairymen, and has created more successful dairymen and profitable herds than any other similar agency, with the possible exception of its big brother, the Advanced Register. Not the least important cog in the machinery of a successful Cow Testing Association is the tester, making his daily rounds, offering suggestions here, practical help there, advice in another place, and giving his members and his association publicity where the case warrants.

During the past few weeks this office has been in receipt of a number of attractive, printed annuals from the associations of Wisconsin. These reports range in size from ten to forty pages, and in quality from fair to excellent. They present the results of a year's study of the accurate records kept by each tester, and list the highest producing herds and individual animals. The advertising pages are occupied by a few commercial advertisements, and a large number of the members of the association concerned. The entire intent of each of these publications is educational and instructive, besides which they have considerable historical and news value. In a gratifying number of cases they show that Guernseys have held places among the most economical producers, and among the highest producers, considering the cattle entered in the association concerned.

The men who write and assemble these annual reports are to be commended for the excellent work they are doing, as are also the executives in charge of the C. T. A. work in Wisconsin. Besides affording a printed record of intrinsic value, they are securing an invaluable amount of publicity for the Cow Testing Associations of Wisconsin.

HOWARD COUNTY RENDERS DECISION

The following information just reaches our desk as the last pages go to press, and we report it herewith as typical of the attitude that is steadily decreasing the number of scrub bulls in the United States. It comes from Howard County, Maryland.

"The dairymen of Howard County, under the leadership of County Agent Miles Fairbank, dealt a heavy blow to scrub dairy bulls in their county on October 31, when the scrub bull was found guilty and condemned to death.

"The trial, which was attended by nearly 1000 dairymen of Howard County, was carried off in regulation fashion with the county judicial officers in charge. Mr. Joseph Donovan, eminent attorney and former state's attorney of Howard County, defended the scrub. County Agent Fairbank acted for the plaintiff and conducted the prosecution. The chief defense offered was that scrub bulls were good to eat and could be purchased much cheaper than pure breds, and that the biggest job of the bull was to produce calves which the scrub could do as well as the pure bred. The prosecution brought out the fact that the low milk average was due largely to poor bulls, and that in other sections of the county, the average production per cow increased and decreased in proportion to the number of pure bred bulls.

"The scrub was found guilty and condemned to death, and all others of his kind to be banished from the county before January 1, 1924. Following the trial there was a sale of pure bred bull calves consigned by the different breeders of Maryland. The majority of these went into Howard County herds which heretofore were not headed by pure breds. An old fashioned barbecue wound up the day's program."

ABOUT RENEWALS

In the advertising pages of this JOURNAL appears a statement to the effect that the renewal subscription to the JOURNAL is $1.50. This is, of course, an error, and the renewal rate of $2.00, unless sent through the secretary of a local association, still stands.

COVER CUT

A peaceful moonlight scene along the rock-bound coast of the Island has been caught by the camera for this cover of the JOURNAL.

Answer the Roll Call!

SALES AND MEETINGS

Nov. 22. La Crosse County Guernsey Breeders' Association will sell sixty head of registered Guernsey cows, heifers and bulls at the West Salem Pavilion, West Salem, Wisconsin. H. W. Griswold, Sale Manager.

Nov. 22. O. G. Clark and Company will sell 200 high grade Guernsey cows and heifers at their mammoth new barn and pavilion, West Salem, Wisconsin. H. W. Griswold, Sale Manager.

Dec. 12. Twenty-first and Semi-Annual Consignment Sale of registered Guernseys, Waukesha County Guernsey Breeders' Association. F. E. Fox, Secretary, Waukesha, Wisconsin.

Dec. 27. Annual Sale at the Goldmead Farm, owned by Spillers and Worch, Versailles, Ohio.

Jan. 19-26, 1924, Inc. National Western Stock Show, Denver, Colorado.

May 15. National Guernsey Sale, Chicago Guernsey Farm, Hinsdale, Illinois.

GREAT PRODUCING DAMS

GREAT PRODUCING DAMS WITH 5 OR MORE A. R. PROGENY

NAME AND NO.	A. R. Progeny	Reg. Progeny
Adella G. 13313	6	10
Alfalfa Girl 31028	5	7
Alice T. 22232	7	13
Antoinette Doyle 22234	5	9
Antoinette's Queen's Prize VII. 16010 (Imp.)	6	9
Auricula 2d. 12209	6	11
Azucena's Pride 17946	6	8
Beatrice of the Isles 16005 (Imp.)	5	7
Beauty Eagle 18117	5	8
Belle Brandon 3d. 16745	5	7
Belle of Washington 25450	6	10
Bess of Koshkonong Place 35640	6	10
Bloomfield Pandora 20760	5	6
Blossom of Koshkonong Place 24507	5	7
Bonny Deanie 17086	5	8
Butter Queen (R. G. A. S. 1983 F. S.)	6	–
Butterscotch 15748	5	10
Caroline Masher 20611	5	12
Cassifide 17304	5	13
Cora Calvert 21000	5	8
Coralou's Lily 19229	5	6
Corinna White 17381	5	12
Dairy Maid of Elm Place 14197	7	10
Daisy Moon (R. G. A. S. 2449 F. S.)	6	–
Dawn of Norwood 15267	5	11
Deanie (R. G. A. S. 1859 F. S.)	5	–
Derinna 17777	7	10
Donna Ilderton of Brookmead 33041	5	5
Duenota 20629	6	12
Elberon of Fairview 8907	6	11
Ellalee of Paxtang 19312	5	10
Fannie O. K. 12974	6	10
Fawny of Sarnia 35617 (Imp.)	5	10
First Dawn 19096	5	12
Gelenina 18252	7	10
Gerar Pearl 23595	7	11
Glenwood Girl 2d. 9108	5	9
Glenwood Elizabeth of Haddon 18824	5	12
Golden Lassie of Paxtang 24696	5	10
Gold Ollie 2d. 20449	6	12
Gurexa of Whitehall 16444	5	11
Hayes Felois 2d. 15478	6	12
Itchen Daisy 3d. 15630 (Imp.)	6	9
Jedetta of Pinehurst 17434	6	9
Jennie's Beauty of the Cedars 32924	5	10
Jessie of Maple Lane 23457	5	7
Julia Briggs 29186	5	11
Kathleen Cottie 5403	6	14
La Belle Petite 18114 (Imp.)	5	6
Lady Dudley 31993 (Imp.)	5	6
Lady Jane Bay 7982	6	12
La Fleur du Jardin X. (R. G. A. S. 4706 P. S.)	6	–
Langwater Early Rose 19145	7	11
La Verne's Dewdrop 37823	5	8
Lilly May Rose 2d. 21700	6	10
Lucretia's Daughter 11256	6	10
Maude G. 30521	5	10
May Rose of Kent 17284	5	13
Mernalette 2d. 14731	5	7
Milkmaid of Pine Grove 19595	5	13
Miss Luetta 27337	7	9
Morn 5947	6	10
Myrtle of Elmwood 12311	6	11
Nella Jay 16480	6	9
Norwood Lady Makefield 31421	5	8
Olive of Richmond 15815	5	10
Onondaga's Bay 10868	5	9
Peachwood 2d. 22501	5	7
Phillipina of the Glen 12778	5	13
Pride of Birth 18443	8	13
Primrosedale 8606	7	10
Primrose du pont (R. G. A. S. 3529 F. S.)	5	–
Primrose of the Gree 28518 (Imp.)	5	6
Princess Emeranda 14349	7	10
Princess Flavia 10174	5	7
Roberta of Annandale 24472	6	11
Rosette of the Gron I. 18538	6	10
Rouge of the Brickfield 40144 (Imp.)	5	5
Royal Rose of Easton 15483 (Imp.)	5	10
Selma of Pinehurst 14521	6	11
Stranford's Princess 11740	6	9
Sunbeam's Dawn 9467	5	12
Sweet Alice King of Norwood 19897	5	9
Sweet Alice of Norwood 31423	5	6

GREAT PRODUCING DAMS WITH 10 OR MORE REGISTERED PROGENY

NAME AND NO.	Daughters	Sons	A. R. Progeny
Abbie of Riverside 25280	5	5	4
Adele of Riverside 15314	10	1	3
Adella G. 13313	6	4	6
Agnes Fern 12426	7	3	3
Alfreda of Twin Farms 13318	7	3	2
Alice T. 22232	8	5	7
Alice Valentine 28142	5	5	2
Alta's Gem 8597	5	6	2
Alverda of Pittsfield 18074	4	6	3
Amarilla 7778	7	3	3
Ann Grintum 13922	5	6	3
Anton's Patience 24474	7	4	6
Arba of Oak Ridge 15841	7	5	3
Argie Nerio 15380	4	7	2
Auburn Beauty 12325	6	5	3
Augusta's Lily 16912	7	4	2
Auricula 2d. 12209	2	9	6
Bab of the Glen 23625	9	1	3
Beatrice des Belles 28260	5	5	4
Beatrice of Ledyard 15231	8	7	4
Beauty's Onondaga 9959	7	6	2
Begalore's Melvina 21733	6	4	3
Belle of Birchwood 18565	8	4	2
Belle of Maple Lodge 20066	8	3	3
Belle of Richland 29696	9	2	2
Belle of Washington 25450	8	2	6
Bessie Bell 24126	8	3	2
Bess of Koshkonong Place 35640	8	2	6
Bess of Spring Brook 24513	5	5	2
Blanchflower X. 21289	5	5	4
Brookside Princess 30087	6	7	2
Buttercup of Springside 4524	8	4	4
Butterscotch 15748	6	4	5
Calocarpa 13116	9	3	3
Caroline Masher 20611	8	4	5
Carrie Red 24353	10	2	2
Cassifide 17304	8	5	5
Celena of Pecks 27678	7	3	3
Cheer of Guernsey Hill 15406	9	3	2
Cherry of Hammond 38004	7	3	2
Cinderella 3251	6	4	2
Clare of Poplar Grove 3d. 16343	6	4	3
Clementine Mabel 19901	6	9	2
Combination's Lady 21976	3	7	2
Contessa of Atkinson 12947	5	5	2
Contrafuria 29090	7	3	2
Contralto of Paxtang 12915	8	4	2
Coquette of Whitehall 28674	5	6	2
Corinna White 17381	7	5	5
Cosy Thetis 14109	8	5	2
Cottie of Belle Vernon 17348	8	2	3
Countess Fantine 14730	7	4	3
Countess of Level Green 4198	10	2	2
Dairy Maid of Elm Place 14197	4	6	7
Dairy Maid of Whitewater 20471	7	4	4
Darthea of Soapstone 2d. 24184	6	4	4
Dawn of Norwood 15267	6	5	5
Daylight Miss 12572	7	4	3
Della of Hickory Grove 24706	6	4	4
Derilla Ann 20451	5	5	2
Derinna 17777	8	2	7
Dolsey 5th. 22964	5	7	4
Dolsey 5th's Belle 34691	8	2	4
Dolsey's Lassie 12660	7	7	2
Dorothy W. 22626	12	3	2
Dragonette 11179	10	1	3

Duchess of Maple Glen 6343	5	9	3
Duenota 20629	9	3	6
Duenota 2d. 31463	3	7	2
Duke's Lillian 33163	5	5	2
Dumont Rose III. 23657	2	8	2
Easton Belle 24201	5	5	3
Eglantine 2d. 9132	8	3	2
Eileen of Bellmath 34772	9	1	2
Elberon of Fairview 8907	6	5	6
Elite of Maplehurst 8452	6	4	4
Ellalee of Paxtang 19312	6	4	5
Emma of Locust Hill 21959	7	5	3
Emma of Locust Hill 2d. 29873	7	4	3
Emma Porter 8709	7	3	2
Fair Lad's Primrose 3244	7	4	2
Fairy of Maple Grove 2d. 29015	10	0	2
Fairy's Queen 16640	7	5	2
Fannie O. K. 12974	5	5	6
Fasie's Prophetess 20900	5	7	2
Faucette's Morning Glory 23446	7	3	4
Fawny of Sarnia 35617 (Imp.)	8	2	5
Fernella of Fernwood 16030	6	4	2
Fernwood Fairy 3898	3	7	2
First Dawn 19096	5	7	5
Floss of Welliversville 30227	7	3	2
Foam 8845	10	4	2
Francesca B. of Lee Farm 26771	6	5	2
Frau 7226	7	4	3
Frau 2d. 15694	6	6	3
Freedom's Primrose 33096	4	7	3
Fro Ken Thelma 7920	7	6	2
Furnessia 24284	9	1	2
Gerar Pearl 23595	6	5	7
Glenanaar of the Glen 23619	8	4	4
Glenenia 18252	10	0	7
Glenwood Elizabeth of Haddon 18824	9	3	5
Goda 12538	2	8	2
Golden Beauty of Highland Farm 15394	7	3	3
Golden Countess 20903	7	5	2
Golden Girl 22425	6	5	2
Golden Lassie of Paxtang 24696	4	6	5
Golden Lena 5747	6	6	2
Golden Tidy 23745	7	5	4
Gold Lined 11425	3	8	3
Gold Ollie 16953	4	9	4
Gold Ollie 2d. 20449	7	5	6
Gretchen B. 11107	7	4	2
Gretta of Birchwood 27525	5	5	2
Gurexa of Whitehall 16444	8	3	5
Gwendoline's Hope 13455	11	1	2
Gypson's Queen 2d 20193	6	4	3
Harriet White 19384	7	4	2
Hawthorn of the Glen 18387	8	3	2
Hayes Felois 2d. 15478	5	7	6
Hazel of the Glen 18386	4	9	3
Hazel's Clementine 19245	6	4	3
Hildalass 24170	9	3	3
Hildesheimess 27160	6	4	2
Hinsdale Lenora 24061	8	4	2
Hoop of Gold 19313	4	6	2
Hotton's Nelly III. 22562 (Imp.)	3	7	2
Hulda of Snowdoun 14058	5	8	4
Itchen Daisy 3d 15630 (Imp.)	6	3	6
Janetuis 18087	6	4	3
Jennie's Beauty of the Cedars 32924	8	2	5
Jessie of Maple Glen 17012	7	3	4
Jessie III. of the Vrangue 23648 (Imp.)	5	5	3
Jessy Rose VI. 35516	8	3	3
Jeweller's Fantine 14714	6	6	4
Jewel's Guernsey Lily 28333 (Imp.)	4	6	3
Julia Ann 16307	9	5	4
Julia Briggs 29186	6	5	5
Kathara 12741	6	6	2
Kathleen Cottie 5403	9	5	6
Katydin of Lakeside 12284	6	8	3
Knight's Iris 14627	6	7	2
Lady Erwin of Soapstone 20816	5	6	4
Lady Gemsey 4th. 31027	8	2	3
Lady Gemsey 6th. 31044	6	5	2
Lady Jane Bay 7982	9	3	6
Lady Makefield of Norwood 15287	10	4	4
Lady Morris of Locust Hill 29872	8	3	4
La Mollie of Fire Town 26312	7	4	2
Langwater Dolly Dollars 21332	4	6	3
Langwater Early Rose 19145	7	4	7

Lassie of Ledyard 19105	4	6	2
Lassie's Baby 13301	6	7	4
Laura of Oak Hill 20106	7	4	3
Laura Valentine 22198	6	4	2
Lavesa R. 15064	4	6	3
Lelah Bell 16845	5	7	2
Leone's Starlight 18219	6	7	2
Libby Select 21807	6	5	2
Lilliputian's Princess 6658	8	6	2
Lilly Bell of Canterbury 3d. 13480	6	4	3
Lilly May Rose 2d. 21700	6	4	6
Lily Ella Glenwood 22104	9	5	3
Lily Maid of Richmond 15701	9	3	4
Lily of Lynden Home 23010	6	4	2
Lily's Golden Fawn 22488	7	4	2
Little Buttermaker 25092	2	9	4
Lizette III. of the Hall 28263 (Imp.)	5	5	3
Lois Valentine 22201	7	4	3
Louise McQueen 24403	9	5	2
Lucile of the Ridge 36580	7	3	4
Lucile's Imogene 10807	6	6	4
Lucretia of Haddon 10831	10	1	3
Lucy of Westwood 16620	4	6	2
Lupa Lenfestey 25372	6	5	2
Mabel F. 16470	8	2	2
Madam Bishop 2724	6	5	2
Maid of Orange 4155	6	5	2
Main Stays Enchantress 12620	8	4	2
Maisie 3d. of Maplehurst 15042	5	9	4
Maisie's Princess 33921	7	3	4
Marcia of Pinehurst 2d 19634	7	4	3
Marshie D. 12408	7	4	2
Mary Jane of Gerar 17013	6	4	4
Mary Nerio 15377	8	5	4
Materna 1334	5	5	2
Matilda May Rose 30774	8	2	3
Maude G. 30521	6	4	5
Maude Hopeful 10758	8	3	2
Maude of Oak Hill 20104	6	5	3
May Belle of Pleasant View Farm 34067	7	4	2
May Rose of Kent 17284	6	7	5
Melba of Yellowdale 30010	8	3	4
Mertie W. 19368	5	5	2
Miladie's Pride 17945	10	2	2
Milford Lassie 2d. 15257	7	3	2
Milkmaid of Pine Grove 19595	7	6	5
Mimosa XVIII. 31935	5	5	4
Minnie of Maplehurst 20140	5	6	3
Miranda O'Day 16031	7	7	4
Miss Virginia 26826	6	6	4
Moie's Lady I. 22545	6	6	2
Moonlight of Rosendale 22951	6	4	2
Morn 5947	6	4	6
Myrtle of Elmwood 12311	9	2	6
Nancy Guernsey 21451	8	6	2
Nancy Mac 11523	5	6	4
Nankeen 12917	8	3	3
Nannette of Ashland 26161	7	3	2
Nectar 3d. 9372	6	5	2
Nectarine 13671	10	2	3
Nella Jay 16480	6	3	6
Nelly Rozier 14834	11	2	4
Nivolette 16718	7	3	3
Nordica of Locust Hill 15362	6	4	2
Oak Lawn Lassie 11374	5	10	4
Obasan 13017	8	3	4
Old Kate III. 6424	5	6	3
Olive of Richmond 15815	4	6	5
Park's Isabella 24019	7	5	2
Park's Yeksa Queen 21602	7	5	4
Pearl of Cornish 32346	8	2	2
Phillipina of the Glen 12778	6	7	5
Phyllis D. 3594	9	1	3
Pride of Birth 18443	8	3	8
Primrosedale 8606	5	5	7
Primrosedale 2d. 14360	2	8	3
Primrose of Edgewater 31891	5	5	2
Princess Emeranda 14349	8	2	7
Princess I. of the Ville-au-Roi 23654	4	6	3
Princess Pretoria 28403	5	5	4
Princess Reed 14350	5	5	4
Principia's Flora 25338	7	3	4
Priscilla of Saradale 24716	7	3	2
Prophetess Fay 16301	8	2	3

Queen Ann of Hardwick 26254	10	0	3
Queenie of the Duvaux 26946	6	5	3
Queen of Fairview 8261	8	2	2
Questa 11385	6	4	3
Quinnebasset 14757	6	5	2
Quoin 2d. 16736	4	6	2
Rachel Harlan 29688	7	3	4
Rachel of Seneca 10619	8	2	2
Rilma 9870	9	2	2
Roberta of Annandale 24472	8	3	6
Romaine of Maplecrest 29692	8	3	3
Rose of les Marais 32045	8	3	4
Rose of Raritan 8820	11	0	3
Rose's Etta 20445	7	5	3
Rosette of the Gron I. 18538	5	5	6
Royaline's Dora 17375	4	6	3
Royal Rose of Easton 15483 (Imp.)	7	3	5
Rubina T. 6223	2	9	2
Russet Velvet 22862	8	2	2
Salla Cronje 17256	7	5	2
Sammy's Calla Lily 9091	8	2	3
Sammy's Calla Lily 2d. 12206	6	7	2
Selma of Pinehurst 14521	8	3	6
Selma of Pinehurst 2d. 19626	5	6	3
Sequel's Glenwood Girl 22758	4	6	2
Sheet Anchor's Camilla 11119	6	5	2
Shylock's Fantine 11415	6	7	3
Sign of Riches 10272	5	5	3
Spotswood Sweet Briar 18017	6	5	3
Sprightly of the Spurs 21004 (Imp.)	6	4	2
Stella Daisy O. K. 27777	6	4	2
Stockbridge Maid 17583	9	2	2
Sunbeam's Dawn 9467	11	1	5
Susan of Elmplace 12502	8	2	2
Sweet Alice's Rival Girl of Norwood 31420	4	8	3
Sweet Clover of the Glen 15635	6	5	2
Tea Rose 14621	7	3	2
The Princess May 6578	7	6	2
The Princess Triumph 22298	6	6	3
Tirsey Anne 8749	10	2	2
Tricksey's Arabella 22415	7	8	3
Utoka 22796	7	3	2
Valentine of E. 25487	5	5	2
Vega 2d. 15026	8	8	3

NEW JERSEY

Trenton Inter-State Fair

FOR quality and number, the Guernsey exhibit at the Trenton Fair this year was the best ever held. A number of breeders said it was a young National Dairy Show. As can be seen by the following awards, the competition was keen in every class.

Some suggestions to the fair authorities are that proper attention be given to the stabling of animals for next year. In many cases the Guernsey animals were scattered over the entire set of buildings which did not appeal to the exhibitors or those interested in seeing the animals. Also the fair authorities should bear in mind that the exhibitors help make the fair a success and that editors, etc., of breed journals should be given proper passes. We appreciate that there are a number of people that request passes that are not entitled to them. More than one exhibitor and breed representative complained to the writer about the lack of proper passes. It is also suggested that some proper arrangement be made so it is possible for the owners and exhibitors of cattle to have decent seats along the ringside. Possibly the moving forward of the bleachers would remedy this condition. Each year a number of people crowd in front of the bleachers and make it practically impossible for the interested owners of the cattle and the exhibitors to see the animals in the ring. This year they found it impossible with the help of an officer to keep this crowd of transient people back. We look forward to having the proper kind of cooperation in 1924. These remarks are said with all due respect to the Cattle Superintendent as he was not responsible for the conditions in regard to passes, etc.

The Guernsey Calf Club exhibit was up to par and in many cases members exhibited in the open classes, two members winning a place in their respective classes.

The New Jersey Guernsey Breeders' Association had their booth which attracted many people interested in Guernseys. The literature supplied by THE AMERICAN GUERNSEY CATTLE CLUB answered many questions which were in their minds.

—WM. M. NULTON, JR.

Following is a list of the winnings:

BULL, 3 YEARS OR OVER

1. Deanie's Marose of Appletree Point 62742, U. A. Woodbury II., Burlington, Vermont
2. Superb of Edgemoor 49590, F. J. Rueping, Fond du Lac, Wisconsin
3. Cherub's Pearl Royal of Shorewood 58824, H. L. & F. D. Stout, Mikana, Wisconsin
4. Langwater Bravery 67011, Rexden Farm, Princeton, New Jersey

BULL, 2 YEARS AND UNDER 3

1. Cherub's Royal Leader of Shorewood 74296, D. D. Tenney, Crystal Bay, Minnesota
2. Brookmead's Pencrest Stars and Stripes 74301, Walter Smedley, Media, Pennsylvania
3. Corium Princess Carrie's Champion 73781, F. J. Rueping
4. Wallie's King of Glencairne 70733, R. H. L. Chichester, Fredericksburg, Virginia
5. Appletree Point Cavalier 73148, U. A. Woodbury II.

BULL, 1 YEAR AND UNDER 2

1. Cherub's Royal Champion of Shorewood 79064, D. D. Tenney
2. Corium Rose des Houards Superb 85310, F. J. Rueping
3. Appletree Point Marose Royal 83675, U. A. Woodbury II.
4. Lone Pine Ambassador 82297, H. L. & F. D. Stout
5. Appletree Point Steadfast 85614, U. A. Woodbury II.

BULL, 6 MONTHS AND UNDER 12

1. Cherub's Guide of Shorewood, D. D. Tenney
2. Glencairne King of the South 89223, R. H. L. Chichester
3. Corium Beulah's Cherub's Dexter 88614, F. J. Rueping
4. Lone Pine Adventurer 84888, H. L. & F. D. Stout
5. Corium Duchess Cherub's Prince 88242, F. J. Rueping

BULL CALF, UNDER 6 MONTHS

1. Lone Pine Gay Boy 88512, H. L. & F. D. Stout
2. Appletree Point Volunteer 89075, U. A. Woodbury II.
3. Corium Cherub's Earl 89991, F. J. Rueping
4. Entry, Edward Wyckoff
5. Glencairne Jupiter 89909, R. H. L. Chichester

COW, 4 YEARS OR OVER

1. Ma Chere Procris 55855, D. D. Tenney
2. Moss Raider's Polly 94731, H. L. & F. D. Stout
3. Ma Chere Princess 65246, H. L. & F. D. Stout
4. Park's Judith Beauty 76118, F. J. Rueping
5. Imp. Adaline of St. Croix 54122, F. J. Rueping

COW, 3 YEARS AND UNDER 4

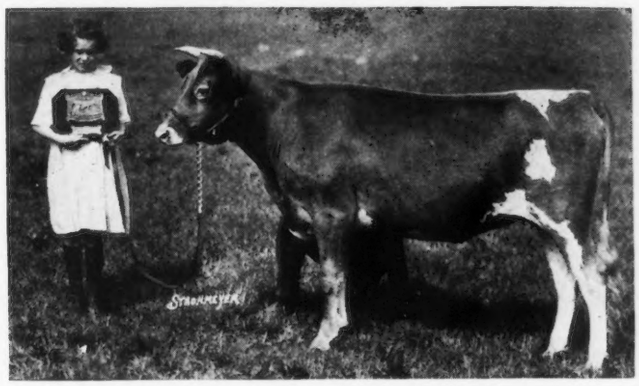
1. Ultra Lady of Upland's 96383, H. L. & F. D. Stout
2. Little Lady of Glencairne 104178, R. H. L. Chichester
3. Tabitha of Somerset 112203, Matilda H. Lloyd, Bernardsville, New Jersey
4. Langwater Royal IV's Belle 114072, H. L. & F. D. Stout
5. Corium Adaline 100332, F. J. Rueping

HEIFER, 2 YEARS AND UNDER 3

1. Corium Bonnie 111901, F. J. Rueping
2. Cherub's Golden Girl of Shorewood 117548, D. D. Tenney
3. Brookmead's Ideal Queen 126952, Walter Smedley
4. Entry, U. A. Woodbury II.
5. Anchusa of Somerset 135660, Matilda H. Lloyd

HEIFER, 18 MONTHS AND UNDER 2 YEARS, DRY

1. Cherub's Lassie of Shorewood 129674, D. D. Tenney
2. Shorewood May Rose 129673, D. D. Tenney
3. Pacemakers Ruth 130600,
   Locust Lane Farm, Medford, New Jersey
4. Corium Nancy's Cassie 130960, F. J. Rueping
5. Meadow Brook Fairy Queen 130039,
   Georgia Louise Hadley, New Brunswick, New Jersey



MEADOW BROOK FAIRY QUEEN 130039
With her owner, Georgia Hadley, New Brunswick, New Jersey

HEIFER, 1 YEAR AND UNDER 18 MONTHS, DRY

1. Cherub's Deanie of Shorewood 135735, D. D. Tenney
2. Corium May Queen's Donna 132219, F. J. Rueping
3. Corium Morning Glory's Delight 140461, F. J. Rueping
4. Lone Pine Daughters' Diamond 135310, H. L. & F. D. Stout
5. Glencairne Indian Princess 140163, R. H. L. Chichester

HEIFER CALF, UNDER 1 YEAR

1. Corium Elizabeth's Dolores 146419, F. J. Rueping
2. Entry, F. J. Rueping
3. Appletree Point's Cheminante 141268, U. A. Woodbury II.
4. Entry, D. D. Tenney
5. Entry, F. J. Rueping

SENIOR AND GRAND CHAMPION BULL

Deanie's Marose of Appletree Point 62742

JUNIOR CHAMPION BULL

Cherub's Royal Champion of Shorewood 79064

SENIOR AND GRAND CHAMPION FEMALE

Ultra Lady of Upland's 96383

JUNIOR CHAMPION FEMALE

Cherub's Lassie of Shorewood 129674

AGED HERD

1. D. D. Tenney
2. F. J. Rueping
3. H. L. & F. D. Stout
4. U. A. Woodbury II.
5. R. H. L. Chichester

EXHIBITOR'S YOUNG HERD

1. D. D. Tenney
2. F. J. Rueping
3. H. L. & F. D. Stout
4. U. A. Woodbury II.
5. R. H. L. Chichester

BREEDER'S CALF HERD

1. F. J. Rueping
2. U. A. Woodbury II.

GET OF SIRE

1. D. D. Tenney
2. U. A. Woodbury II.
3. Matilda Lloyd
4. F. J. Rueping
5. F. J. Rueping

PRODUCE OF DAM

1. D. D. Tenney
2. R. H. L. Chichester
3. Matilda Lloyd
4. U. A. Woodbury II.
5. H. L. & F. D. Stout

Guernsey Calf Club Awards at Trenton Inter-State Fair

JUNIOR CALVES, UNDER 6 MONTHS

1. Grace Anna of Fair View 148292,
   Ann C. Probasco, Yardville, New Jersey
2. Entry, William Rockhill
3. Saracen's Loo 150389,
   Dorothy Mitchell, New Brunswick, New Jersey

SENIOR CALVES, 6 MONTHS AND UNDER 12

1. Defender's Delight 145939,
   Morris W. Simonson, Jr., Madison, New Jersey
2. Club Girl of Silverbrook 141742,
   Dorothy Gardner, Yardville, New Jersey
3. Joy of Locust Grove 144925,
   Arthur W. Flint, Toms River, New Jersey
4. Royal Daisy of Oak Hill 139763,
   William Okerson, Creamridge, New Jersey

JUNIOR YEARLING, 1 YEAR AND UNDER 18 MONTHS

1. Meadowbrook Poppy 132103,
   Courtney Woodside, Mount Holly, New Jersey
2. Goldseeker's Belfawn 137057,
   Melva E. Smith, Bound Brook, New Jersey
3. Perfect Lady of Fox Chase 134988,
   Horace B. Williamson, Farmingdale, New Jersey
4. Wood Brook Ajax's Orchid 134426,
   Frank Estler, Jr., Boonton, New Jersey

SENIOR YEARLING, 18 MONTHS AND UNDER 2 YEARS

1. Florham Ulna 129591, Helen Stickle, Boonton, New Jersey
2. Meadowbrook Fairy Queen 130039,
   Georgia Louise Hadley, New Brunswick, New Jersey
3. Florham Butter Maid 129124,
   Harold Smith, Boonton, New Jersey
4. Florham Selma 128626, Franklin Bott, Jr., Boonton, New Jersey

HEIFER, 2 YEARS OR OVER

1. Florham Snow Queen 123840,
   Charles E. Miller, Boonton, New Jersey

JUNIOR BULL CALF, UNDER 6 MONTHS

1. Raider of Barry Farm,
   Edward S. Wycoff, Bedminster, New Jersey

SENIOR BULL CALF, 6 MONTHS AND UNDER 12

1. Skylands Club Boy 88275,
   Edward H. Phillips, Lambertsville, New Jersey
2. Broadhurst Honor 92020,
   Dorothy Gardner, Robbinsville, New Jersey
3. Sunnybrook Paymaster 86075,
   Warren Okerson, Creamridge, New Jersey
4. Bowood Club Boy 86030,
   William L. Shreve, Roebling, New Jersey

YEARLING BULLS AND OVER

1. Locust Lane Prince Stanley,
   Truman Wright, Columbus, New Jersey
2. Stonehouse Lucky Strike 81805, Harold Smith

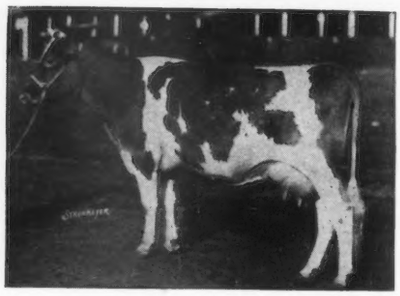
REPORTS OF FAIR WINNINGS—
will be continued in the next issue of the JOURNAL.

Don't miss any now! Send your renewal.

Somerset County

FAR HILLS FAIR

THE Guernsey Exhibit at the Far Hills Fair this year was the largest and best ever held. Calf club members exhibited in the calf club division as well as competing in the open classes. The placque given by THE AMERICAN GUERNSEY CATTLE CLUB for the best Advanced Register cow with two of her progeny was won by Harry R. Barry of Far Hills. Ruth Noble of Skillman won a bull calf, namely, Majesty of Barry Farm 92374, which was given by H. R. Barry as a special prize in the Guernsey Calf Club show. James B. Robertson of Paoli, Pennsylvania, was judge.



SENIOR AND GRAND CHAMPION FEMALE
Primrose of Kenilwood 121231

Following is a list of the winnings:

BULL, 3 YEARS OR OVER
1. Blood Royal 2d 52209, A. R. Kuser, Bernardsville, New Jersey
2. Langwater Standfast 50093, G. B. Post, Bernardsville, New Jersey
3. Brookmead's Pallotta King 64122, R. V. Lindabury, Bernardsville, New Jersey
4. Stonehouse Patriot 66833, Shelton E. Martin, Peapack, New Jersey

BULL, 2 YEARS AND UNDER 3
1. Sunnybrook Buccaneer 70628, Percy R. Pyne, Bernardsville New Jersey

BULL, 1 YEAR AND UNDER 2
1. Langwater Secret 80281, R. V. Lindabury
2. John of Feliciana 90567, Leon Israel, Far Hills, New Jersey

BULL, 6 MONTHS AND UNDER 12
1. Skylands Club Boy 88275, Edward H. Phillips, Lambertville, New Jersey
2. Meadowbrook Knight 87364, R. V. Lindabury

BULL, UNDER 6 MONTHS
1. Diamond of Barry Farm, Harry R. Barry, Far Hills, New Jersey
2. Raider of Barry Farm 91558, Edward S. Wyckoff, Bedminster, New Jersey
3. Entry, R. V. Lindabury
4. George of Upton Pyne 90732, Percy R. Pyne

COW, 4 YEARS OR OVER
1. College Boy's Beauty Girl 92948, Harry R. Barry
2. Imp. Rushington Ivy 10th 65682, A. R. Kuser
3. Suzanne of Somerset 93232, Matilda H. Lloyd, Bernardsville, New Jersey
4. Rosalie of Somerset, 74617, Matilda H. Lloyd

COW, 3 YEARS AND UNDER 4
1. Tabitha of Somerset 112203, Matilda H. Lloyd
2. Krag's Dewdrop 107126, R. V. Lindabury

COW, 2 YEARS AND UNDER 3
1. Primrose of Kenilwood 121231, G. B. Post
2. Comet's Girl 117230, Harry R. Barry
3. Anchusa of Somerset 135660, Matilda H. Lloyd
4. Spotswood Snapdragon 113437, R. V. Lindabury

HEIFER, 18 MONTHS AND UNDER 2 YEARS, DRY
1. Spotswood Sunbeam 130040, R. V. Lindabury
2. Maud of Kenilwood 133578, G. B. Post
3. Meadowbrook Fairy Queen 130039, Georgia Louise Hadley, New Brunswick, New Jersey
4. Bess of Barry Farm 128433, Harry R. Barry

HEIFER, 1 YEAR AND UNDER 18 MONTHS
1. Nan of Barry Farms 135307, Harry R. Barry
2. Ruby's Rival 137538, R. V. Lindabury
3. Beauty of Barry Farm, Harry R. Barry
4. Goldseeker's Belfawn 137057, Melva E. Smith, Bound Brook, New Jersey

HEIFER, 6 MONTHS AND UNDER 12
1. Amaryllis of Upton Pyne 147808, Percy R. Pyne
2. Kenilwood Namesake 145690, R. V. Lindabury
3. Entry, R. V. Lindabury

HEIFER, UNDER 6 MONTHS
1. Lucille Rushbrooke of Win-O-Dee 151546, Eugene H. Van Ronk, Somerville, New Jersey
2. Countess of Kenilwood 148271, G. B. Post
3. Anise of Upton Pyne 150161, Percy R. Pyne
4. Eris Linden of Win-O-Dee, Eugene H. Van Ronk

SENIOR AND GRAND CHAMPION BULL

Blood Royal 2d 52209, A. R. Kuser

JUNIOR CHAMPION BULL

Diamond of Barry Farm, Harry R. Barry

SENIOR AND GRAND CHAMPION FEMALE

Primrose of Kenilwood 121231, G. B. Post

JUNIOR CHAMPION FEMALE

Amaryllis of Upton Pyne 147808, Percy R. Pyne

AGED HERD
1. Matilda H. Lloyd
2. R. V. Lindabury

EXHIBITOR'S YOUNG HERD
1. R. V. Lindabury

BREEDER'S CALF HERD
1. R. V. Lindabury
2. Percy R. Pyne
3. Percy R. Pyne

GET OF SIRE
1. Matilda H. Lloyd
2. G. B. Post
3. Harry R. Barry
4. Percy R. Pyne

PRODUCE OF DAM
1. Matilda H. Lloyd
2. Harry R. Barry
3. R. V. Lindabury

PRODUCE OF COLLEGE BOY'S BEAUTY GIRL 92948

CALF CLUB SHOW

BULL CALF, 6 MONTHS AND UNDER 12

1. Skylands Club Boy 88275, Edward H. Phillips, Lambertville, New Jersey

BULL CALF, UNDER 6 MONTHS

1. Raider of Barry Farm 91558, Edward S. Wyckoff, Bedminster, New Jersey

COW, 4 YEARS OR OVER

1. Imp. Myrtle II. of the Grand Bel 38899, Edward S. Wyckoff

HEIFER, 18 MONTHS AND UNDER 2 YEARS, DRY

1. Meadowbrook Fairy Queen 130039, Georgia Louise Hadley, New Brunswick, New Jersey

HEIFER, 1 YEAR AND UNDER 18 MONTHS, DRY

1. Goldseeker's Belfawn 137057, Melva E. Smith, Bound Brook, New Jersey
2. Greenfield Velva's Queen 137562, C. Randolph Smith, Jr., Somerville, New Jersey
3. Diana of White Gate, Ruth Noble, Skillman, New Jersey

HEIFER CALF, UNDER 6 MONTHS

1. Saracen's Loo 150389, Dorothy Mitchell, New Brunswick, New Jersey

JUNIOR AND GRAND CHAMPION BULL

Raider of Barry Farm 91558

SENIOR CHAMPION FEMALE

Imp. Myrtle II. of the Grand Bel 38899

JUNIOR AND GRAND CHAMPION FEMALE

Meadowbrook Fairy Queen 130039

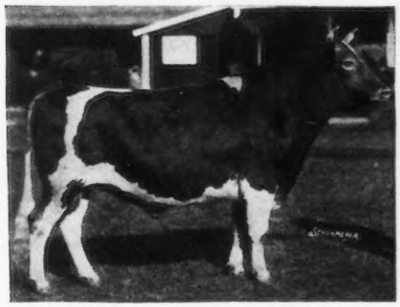
SPECIAL PRIZE DONATED BY HARRY R. BARRY, OF FAR HILLS, NEW JERSEY

Majesty of Barry Farm 92374, Ruth Noble

Morris County Fair

THE best Guernsey Cattle Show held at the Morris County Fair was the password of those present. A number of calf club members competed in the open classes and won many first ribbons as can be seen by the following awards. One criticism given by the exhibitors was that under the present arrangements it was impossible to get their trucks or automobiles into the grounds after 10 A. M. in the morning, which was a real serious matter to those interested in getting feed, etc., in to feed the animals. James W. Fear, show secretary, has promised to correct this matter for next year's show. The number of people around the ring while the Guernsey classes were being judged was certainly a pleasure to the exhibitors and breeders of Guernsey cattle. It was found necessary to rope off the entrance of the ring to allow the cattle to pass.

Following is a list of the winnings:



SENIOR AND GRAND CHAMPION BULL
BLOOD ROYAL 2D 52209

Edward S. Wyckoff with RAIDER OF BARRY FARM

BULL, 3 YEARS AND OVER

1. Blood Royal 2d 52209, A. R. Kuser, Bernardsville, New Jersey
2. Stonehouse Patriot 66833, Shelton E. Martin, Peapack, New Jersey
3. Uncas of Somerset 69330, Matilda H. Lloyd, Bernardsville, New Jersey

BULL, 2 YEARS AND UNDER 3

1. Viola's Commodore 74435, D. H. McAlpin, Brooklawn Farms, Morris Plains, New Jersey

BULL, 1 YEAR AND UNDER 2

1. Stonehouse Lucky Strike 81805, Harold W. Smith, Boonton, New Jersey

BULL, 6 MONTHS AND UNDER 12

1. Meg's Colore May King 89605, D. H. McAlpin
2. Skylands Club Boy 88275, Edward H. Phillips, Lambertville, New Jersey

BULL, UNDER 6 MONTHS

1. Raider of Barry Farm, Edward S. Wyckoff, Bedminster, New Jersey
2. Diamond of Barry Farm, Harry R. Barry, Far Hills, New Jersey
3. Viola's May King of Brooklawn, D. H. McAlpin
4. Entry, Eugene H. Van Ronk, Somerville, New Jersey

COW, 4 YEARS AND OVER

1. College Boy's Beauty Girl 92948, Harry R. Barry
2. Suzanne of Somerset 93232, Matilda H. Lloyd.
3. Imp. Rushington Ivy 2d 65682, A. R. Kuser
4. Rosalie of Somerset 74617, Matilda H. Lloyd

COW, 3 YEARS AND UNDER 4

1. Tabitha of Somerset 112203, Matilda H. Lloyd

COW, 2 YEARS AND UNDER 3

1. Comet's Girl 117230, Harry R. Barry
2. Antoinette's May King Girl 122723, D. H. McAlpin
3. Anchusa of Somerset 135660, Matilda H. Lloyd
4. Primrose of Faircourt 122915, A. R. Kuser

HEIFER, 18 MONTHS AND UNDER 2 YEARS

1. Bess of Barry Farm 128433, Harry R. Barry
2. Meadowbrook Fairy Queen 130039, Georgia Louise Hadley, New Brunswick, New Jersey
3. May King of Brooklawn 133473, D. H. McAlpin
4. Florham Selma 128626, Franklin Bott, Jr., Boonton, New Jersey

HEIFER, 1 YEAR AND UNDER 18 MONTHS

1. Nan of Barry Farm 135307, Harry R. Barry
2. Meg 3d's May King Lassie 135747, D. H. McAlpin
3. Goldseeker's Belfawn 137057, Melva E. Smith, Bound Brook, New Jersey
4. Beauty of Barry Farm 135306, Harry R. Barry

HEIFER, 6 MONTHS AND UNDER 12

1. Defender's Delight 145939, Morris W. Simonson, Jr., Madison, New Jersey
2. May King's Midget of Brooklawn 144357, D. H. McAlpin

HEIFER, UNDER 6 MONTHS

1. Lucille Rushbrooke of Win-O-Dee 151546, Eugene H. Van Ronk
2. Eris Linden of Win-O-Dee 151545, Eugene H. Van Ronk
3. Entry, D. H. McAlpin

SENIOR AND GRAND CHAMPION BULL

Blood Royal 2d 52209

JUNIOR CHAMPION BULL

Raider of Barry Farm

SENIOR AND GRAND CHAMPION FEMALE

College Boy's Beauty Girl 92948

JUNIOR CHAMPION FEMALE

Bess of Barry Farm 128433

AGED HERD

1. Matilda H. Lloyd

BREEDER'S YOUNG HERD

1. D. H. McAlpin

GET OF SIRE

1. Matilda H. Lloyd
2. Harry R. Barry
3. D. H. McAlpin
4. D. H. McAlpin

PRODUCE OF DAM

1. Harry R. Barry
2. Matilda H. Lloyd
3. D. H. McAlpin
4. D. H. McAlpin

Middlesex County

DOROTHY MITCHELL, a sister of Charles Putney Mitchell, who has won many prizes with his heifer, Meadowbrook Phyllis, has secured a very well bred heifer calf from George La Monte of Bound Brook, New Jersey, namely, Saracen's Loo 150389.

This heifer was placed through the New Jersey Guernsey Breeders' Association.

EDWIN A. GAUNTT,
County Club Agent

Morris County

GUERNSEY calf club calves are much in demand in our county. We recently placed four through the New Jersey Guernsey Breeders' Association.

Morris W. Simonson, Jr., of Madison, secured Defender's Delight 145939 from Gordon Hall of Osceola Farm, Cranford, New Jersey.

Jean E. Spargo of Dover, Henry L. Evans, and Winfred L. Evans of Dover, secured yearling heifers from Maine.

J. L. Hope and W. M. Nulton, Jr., made a special trip to Maine to locate calf club calves for the New Jersey boys' and girls' clubs.

HAROLD S. WARD,
County Club Agent

Cumberland County

GUERNSEY calf club work in our county is now well under way. Through the New Jersey Guernsey Breeders' Association we were able to place four animals. George A. Wheaton of Bridgeton was the first boy to secure his foundation herd. He secured a very well bred bull calf from Joseph L. Hope of Madison, New Jersey, and a well bred heifer from Raymond Cox of Cedarville.

Curtis B. Homer of Bridgeton secured a very well bred bull from Joseph L. Hope and is waiting for a heifer.

Frank K. Rainier of Bridgeton secured a very small bred heifer from Maine through the New Jersey Guernsey Breeders' Association. His brother also expects one within a short time.

We are looking forward to placing about ten more heifers, and will as soon as Mr. Nulton can locate them for us.

—FRANK V. D. CORTELYOU
County Club Agent

E. C. PECK BUYS SON OF PEARL'S DOT 57445

D. D. TENNEY, owner of Shorewood Farm, Crystal Bay, Minnesota, advises that he has sold the yearling bull Cherub's Royal Champion of Shorewood 79064 to E. C. Peck, Avalon Farm, Macedonia, Ohio, the consideration $7500.

This young bull won first prize senior yearling at the Wisconsin State Fair this season, and the following week was first prize senior yearling and junior champion at the Minnesota State Fair, where he was defeated for grand champion honors by the Marsh two year old in a very close decision. He was also junior champion at the National Dairy Exposition.

The sire is Ladysmith's Cherub 30760, the three times grand champion bull at the National Dairy Shows of the past, whose progeny, in their performance in the show ring and the pail are stamping him as one of the greatest breeding sires alive today.

The dam is the nationally noted cow Pearl's Dot 57445, the present world's champion cow in class AA, with a record of 19602.5 pounds of milk and 965.80 pounds of butter fat. This cow held third place in class GG, with 9820.8 pounds of milk and 531.66 pounds of butter fat; was for some time champion cow in class EE, with 11695.5 pounds of milk and 612.29 pounds of butter fat; and made a third record of 14644.1 pounds of milk and 753.12 pounds of butter fat in class C; and is widely known as one of the group of daughters of Gerar Pearl 23595, all full sisters and all Class Leaders, whose best records average 771 pounds of butter fat.

In selecting this bull Mr. Peck has shown himself to be a keen student of breeding principles, as a summary of his breeding operations will indicate. In 1917, he bought the bull Langwater Golden Secret 26510 from M. T. Phillips. This bull, mated with Royal's Pretty Pearl 50085, produced for Mr. Phillips the wonderful individual Golden Secret's Pearl 77034, that made 12994.2 pounds of milk and 606.86 pounds of butter fat in class G, and repeated with 17044.6 pounds of milk and 794.40 pounds of butter fat in class E, entering fourth place in the Class Leaders at that time. Mr. Peck's next bull was a son of Langwater Cavalier 21012, out of the former class E leader Imp. Darling of Ida Cottage 44578, with a record of 12731.6 pounds of milk and 668.63 pounds of butter fat.

The mating of a son of Pearl's Dot 57445 with the daughters of Langwater Golden Secret 26510, and with the granddaughters of Langwater Cavalier 21012, of which the first one to be tested has made 609 pounds of butter fat in class FF, should insure remarkable developments in the Avalon herd in the near future.

—W. F. WHITTIER

BROCKTON FAIR

THE GUERNSEY JUDGING AT BROCKTON FAIR

AS usual, the sun and the moon and the stars were all shining on the week of October 2 to 6, otherwise known in New England as Brockton Fair week and the sun shone with greatest splendor on Wednesday, October 3, which was Guernsey day.

Guernseys this year at Brockton outnumbered all other breeds with 110 entries. The herds represented, included not only those in the immediate vicinity of Brockton, but three herds of quite large national reputation including two which were to compete for the high honors at Syracuse the following week. Representatives of the following herds were passed on by Judge John S. Clark of the Mixter Farm, Hardwick, Massachusetts; Atamannsit Farm, East Falmouth, Massachusetts; Beaver Crick Farm, Abington, Massachusetts; Rambleton Farms, Buzzards Bay, Massachusetts; Corium Farm, Fond du Lac, Wisconsin and Appletree Point Farms, Burlington, Vermont.

The senior and grand champion bull was found in the Woodbury entry in the three year old class, Deanie's Marose of Appletree Point 62742, of which more is said in this issue of his accomplishment in a similar position in Syracuse the following week. The junior champion bull was found in Mr. Rueping's son of Superb of Edgemoor 49590, out of Imp. Prospect's Rose des Houards 89003, Corium Rose des Houards Superb 95310.

The female classes were the most interesting and gave the closest competition. The first five aged cows all have Advanced Register records; one of 768 pounds, the second cow in class BB, three of over 600 pounds, and one of 401 pounds in class GG. Breeders who remember the rather unpopular fifth prize which was awarded in the aged cow class at Springfield two years ago, will be glad to learn that Imp. Splitsilk of Edgemoor 94253 was first in this troup of producers and subsequently senior and grand champion. She still has the heaviness of shoulder which lost her the decision two years ago but she showed such smoothness of outline, quality, balance and a wonderful mammary development that made her the outstanding cow of this show.

An unusual but interesting spectacle was witnessed in the championship classes. All three of the first prize winners in the senior classes claimed Atamannsit as home. The two not already mentioned are also producers. Ultra of Edgemoor 107121, the first prize three year old has an unofficial record of 14393.6 pounds of milk and 767.42 pounds of butter fat, which probably will give her second place in class G. Veda of Edgemoor 112688, the first prize two year old, has been making fifty-five pounds of fat a month on Advanced Register test for the last three months. All three of the contestants for junior champion were bred and shown by Mr. Rueping and the youngest of the three was just a bit the sweetest.

The group classes were an interesting picture. Six exhibitor's herds just filled the rustically inclosed ring which the famous Brockton Fair week weather makes so attractive each year, and the same sight was repeated in each of the group classes. Rueping was easily first in both the aged and the young herds, but the Atamannsit dairy herd composed of the three first prize winners mentioned above, and the second prize aged cow were invincible in that class.

A list of the awards follows:

BULL, 3 YEARS OR OVER

1. Deanie's Marose of Appletree Point 62742, U. A. Woodbury II., Burlington, Vermont
2. Superb of Edgemoor 49590, F. J. Rueping, Fond du Lac, Wisconsin
3. Atamannsit Pilgrim 68851, George W. St. Amant, East Falmouth, Massachusetts
4. Imp. Blanchette's Honour of Oaks Farm 58264, Rambleton Farms, Buzzards Bay, Massachusetts

BULL, 2 YEARS AND UNDER 3

1. Appletree Point Cavalier 73148, U. A. Woodbury II.
2. Corium Princess Carrie's Champion 73781, F. J. Rueping

BULL, 1 YEAR AND UNDER 2

1. Corium Rose des Houards Superb 85310, F. J. Rueping
2. Appletree Point's Marose Royal 83675, U. A. Woodbury II.
3. Appletree Point Steadfast 85614, U. A. Woodbury II.
4. Rambleton Sailor 86273, Rambleton Farms
5. Duke of Abington 82482, T. J. Griffin, Abington, Massachusetts

BULL, UNDER 1 YEAR

1. Corium Duchess Cherub's Prince 88242, F. J. Rueping
2. Atamannsit Coronation 86865, George W. St. Amant
3. Corium Beulah's Cherub's Dexter 88614, F. J. Rueping
4. Appletree Point Corporal 87236, U. A. Woodbury II.
5. Appletree Point Volunteer 89075, U. A. Woodbury II.
6. Corium Cherub's Earl 89991, F. J. Rueping

COW, 4 YEARS OR OVER

1. Imp. Splitsilk of Edgemoor 94253, George W. St. Amant
2. Branford Foremost Faithful 89897, George W. St. Amant
3. Park's Judith Beauty 76118, F. J. Rueping
4. Imp. Adaline of St. Croix 54122, F. J. Rueping
5. Mary H. of Fond du Lac 85294, F. J. Rueping
6. Imp. Hall's Violet 93715, Rambleton Farms

COW, 3 YEARS AND UNDER 4

1. Ultra of Edgemoor 107121, George W. St. Amant
2. Appletree Point's Dairymaid 104721, U. A. Woodbury II.
3. Corium Adaline 100332, F. J. Rueping
4. Rambleton Mayflower 111165, Rambleton Farms

COW, 2 YEARS AND UNDER 3

1. Veda of Edgemoor 112688, George W. St. Amant
2. Corium Bonnie 111901, F. J. Rueping
3. Aralia's Yeksa Girl 120548, F. J. Rueping
4. Rambleton Wild Rose 111170, Rambleton Farms

HEIFER, 18 MONTHS AND UNDER 2 YEARS

1. Corium Nancy's Cassie 130960, F. J. Rueping
2. Rosemead Gloria 123798, T. J. Griffin
3. Appletree Point's Golden Cherry 126914, U. A. Woodbury II.
4. Rambleton Minnie 128998, Rambleton Farms
5. Appletree Point's Milkmaid 126915, U. A. Woodbury II.

HEIFER, 1 YEAR AND UNDER 18 MONTHS

1. Corium May Queen's Donna 132219, F. J. Rueping
2. Corium Morning Glory's Delight 140461, F. J. Rueping
3. Atamannsit Helpmate 130360, George W. St. Amant
4. Atamannsit Pilgrim's Rose 130362, George W. St. Amant
5. Appletree Point's Heiress 135885, U. A. Woodbury II.
6. Corium Cypress Delilah 138369, F. J. Rueping

HEIFER, UNDER 1 YEAR

1. Corium Elizabeth's Dolores 146491, F. J. Rueping
2. Appletree Point Cheminante 141268, U. A. Woodbury II.
3. Corium Bonnie's Daffodil 146493, F. J. Rueping
4. Atamannsit Marigold 140918, George W. St. Amant
5. Corium Cherub's Dolla's Erma 148911, F. J. Rueping
6. Appletree Point Fishermaid 141267, U. A. Woodbury II.

SENIOR AND GRAND CHAMPION BULL

Deanie's Marose of Appletree Point 62742, U. A. Woodbury II.

JUNIOR CHAMPION BULL

Corium Rose des Houards Superb 85310, F. J. Rueping

SENIOR AND GRAND CHAMPION FEMALE

Imp. Splitsilk of Edgemoor 94253, George W. St. Amant

JUNIOR CHAMPION FEMALE

Corium Elizabeth's Dolores 146491, F. J. Rueping

EXHIBITOR'S HERD

1. F. J. Rueping, showing,
   Superb of Edgemoor 49590
   Park's Judith Beauty 76118
   Corium Bonnie 111901
   Corium May Queen's Donna 132219
   Corium Elizabeth's Dolores 146491
2. F. J. Rueping, showing,
   Corium Princess Carrie's Champion 73781
   Imp. Adaline of St. Croix 54122
   Aralia's Yeksa Girl 120548
   Corium Nancy's Cassie 130960
   Corium Bonnie's Daffodil 146493
3. George W. St. Amant, showing,
   Atamannsit Pilgrim 68851
   Imp. Splitsilk of Edgemoor 94253
   Veda of Edgemoor 112688
   Atamannsit Helpmate 130360
   Atamannsit Marigold 140918
4. U. A. Woodbury II., showing,
   Deanie's Marose of Appletree Point 62742
   Appletree Point's Dairymaid 104721
   Mississquo Wonder 138976
   Appletree Point's Heiress 135885
   Appletree Point Cheminante 141268

BREEDER'S YOUNG HERD

1. F. J. Rueping, showing,
   Corium Duchess Cherub's Prince 88242
   Corium May Queen's Donna 132219
   Corium Morning Glory's Delight 140461
   Corium Elizabeth's Dolores 146491
   Corium Bonnie's Daffodil 146493
2. F. J. Rueping, showing,
   Corium Rose's Delight
   Corium Nancy's Cassie 130960
   Corium Cypress Delilah 138369
   Corium Cherub's Dolla's Erma 148911
   Corium Superb's Ellen 148912
3. U. A. Woodbury II., showing,
   Appletree Point's Marose Royal 83675
   Appletree Point Golden Duchess 135880
   Appletree Point's Heiress 135885
   Appletree Point Cheminante 141268
   Appletree Point Fishermaid 141267
4. George W. St. Amant, showing,
   Atamannsit Helpmate 140360
   Atamannsit Pilgrim's Rose 130362
   Atamannsit Marigold 140918
   Atamannsit Springtime 141662
   Atamannsit Coronation 86865

DAIRY HERD

1. George W. St. Amant, showing,
   Branford Foremost Faithful 89897
   Imp. Splitsilk of Edgemoor 94253
   Ultra of Edgemoor 107121
   Veda of Edgemoor 112688
2. F. J. Rueping, showing,
   Imp. Adaline of St. Croix 54122
   Park's Judith Beauty 76118
   Corium Adaline 100332
   Corium Bonnie 111901
3. U. A. Woodbury II., showing,
   Appletree Point's Dairymaid 104721
   Appletree Point Dolly Dimple 104719
   Appletree Point Golden Secret Duchess 101354
   Mississquo Wonder 138976
4. Rambleton Farms, showing,
   Rambleton Wild Rose 111170
   Rambleton Arbutus 114344
   Rambleton Minnie 128998
   Rambleton Mayflower 111165

GET OF SIRE

1. F. J. Rueping on Get of Superb of Edgemoor 49590, showing,
   Corium Bonnie 111901
   Corium Rose's Superb
   Corium Morning Glory's Delight 140461
2. F. J. Rueping on Get of Cherub's Prince 41543, showing,
   Corium May Queen's Donna 132219
   Corium Duchess Cherub's Prince 88242
   Corium Bonnie's Daffodil 146493
3. U. A. Woodbury II. on Get of Pencoyd's Secret Marose 48332, showing,
   Deanie's Marose of Appletree Point 62742
   Appletree Point's Dairymaid 104721
   Appletree Point Dolly Dimple 104719
4. George W. St. Amant, on Get of Milk Maid's Ultra King 44208, showing,
   Atamannsit Helpmate 130360
   Atamannsit Marigold 140918
   Atamannsit Coronation 86865

PRODUCE OF DAM

1. U. A. Woodbury II. on Produce of Margaret of Appletree Point 63029, showing,
   Appletree Point Dolly Dimple 104719
   Appletree Point Dolly Bloom 147222
2. U. A. Woodbury II. on Produce of Appletree Point Golden Secret Duchess 101354, showing,
   Appletree Point Golden Duchess 135880
   Appletree Point Secret Duchess 147223
3. T. J. Griffin on Produce of Imp. May Queen of Duvaux III 65756, showing,
   Rosemead Victoria 110678
   Rosemead Gloria 123798

MASSACHUSETTS EXHIBITOR'S HERD

1. George W. St. Amant
2. Rambleton Farms
3. T. J. Griffin

WINNINGS AT NEW ENGLAND FAIR

BULL, 3 YEARS OR OVER

1. Sequel's Glory Boy of Winter Clove 66308, George M. White, Coxsackie, New York

BULL, 2 YEARS AND UNDER 3

1. Gayhead's Knight 71946, George M. White
2. Memento's Lad of Sunnyfields 80081, Sunnyfields Farm, R. No. 1, Newport, Rhode Island

BULL, 1 YEAR AND UNDER 2

1. Sunnyfields May King 79921, Sunnyfields Farm

BULL, 6 MONTHS AND UNDER 12

1. Entry, George M. White
2. Sunnyfields Neptune 84267, Sunnyfields Farm

COW, 4 YEARS OR OVER

1. Gayhead's Ultra Beauty 95949, George M. White
2. Ann Bloom 52070, Sunnyfields Farm

COW, 3 YEARS AND UNDER 4

1. May of the Catskills 111607, George M. White
2. King of the May's Itchen Daisy Bloom 4th 102655, Sunnyfields Farm

COW, 2 YEARS AND UNDER 3

1. Gayhead's Ultra Mary 114132, George M. White
2. Sunny Girl of Boulder Farm 112484, Sunnyfields Farm
3. Sunnyfields Itchen Daisy May 113677, Sunnyfields Farm

HEIFER, 18 MONTHS AND UNDER 2 YEARS

1. Gayhead's Ultra Daisy 126575, George M. White
2. Sunnyfields Tilly 128163, Sunnyfields Farm

HEIFER, 1 YEAR AND UNDER 18 MONTHS

1. Gayhead's Lady in Waiting 137545, George M. White

HEIFER, 6 MONTHS AND UNDER 12

1. Gayhead's Iris, George M. White
2. Entry, George M. White
3. Sunnyfields Lass 138959, Sunnyfields Farm
4. Sunnyfields Marjorie 138227, Sunnyfields Farm

SENIOR AND GRAND CHAMPION BULL

Sequel's Glory Boy of Winter Clove 66308

JUNIOR CHAMPION BULL

Sunnyfields May King 79921

SENIOR AND GRAND CHAMPION FEMALE

May of the Catskills 111607

JUNIOR CHAMPION FEMALE

Gayhead's Ultra Daisy 126575

GRADED HERD

1. George M. White, showing,
   Gayhead's Knight 71946
   May of the Catskills 111607
   Gayhead's Ultra Mary 114132
   Gayhead's Ultra Daisy 126575
   Gayhead's Iris
2. Sunnyfields Farm, showing,
   Memento's Lad of Sunnyfields 80081
   Imelda of Hylsted 76026
   Sunny Girl of Boulder Farm 112484
   Sunnyfields Tilly 128163
   Sunnyfields Lass 138959

YEARLING HERD

1. George M. White, showing,
   Birth Report
   Gayhead's Lady in Waiting 137545
   Gayhead's Ultra Daisy 126575

DAIRY HERD, 4 COWS IN MILK

1. George M. White, showing,
   Gayhead's Ultra Beauty 95949
   Gayhead's Ultra Glow 98882
   May of the Catskills 111607
   Gayhead's Ultra Mary 114132

GET OF SIRE

1. George M. White, on Get of Gayhead's Ultra May King 40432, showing,
   Gayhead's Ultra Beauty 95949
   Gayhead's Ultra Glow 98882
   May of the Catskills 111607
   Gayhead's Ultra Mary 114132

WINNINGS AT GROVE CITY DAIRY SHOW

BULL, 3 YEARS AND OVER

1. Reginald of Rose of Mt. Pleasant Farm,
   Albert Pearson, Grove City, Pennsylvania
2. Lion of Bird Dale 68635,
   W. W. Braham & Son, Grove City, Pennsylvania
3. Golden Lad of Petersburg 47530,
   A. S. McCullough, Sharpsville, Pennsylvania
4. Maria's Stockdale 62908,
   Clarence E. Reed, Slippery Rock, Pennsylvania

BULL, 1 YEAR AND UNDER 2

1. The Village King 81637,
   Wm. Templeton, Transfer, Pennsylvania

BULL, 6 MONTHS AND UNDER 12

1. Meadow Brook's May Rose Galaxy 89412,
   C. M. Worley, Mercer, Pennsylvania
2. Fanny's Arrow Chief 90208,
   J. C. Dunwoody, Slippery Rock, Pennsylvania
3. Entry, Dickey Brothers, Slippery Rock, Pennsylvania

BULL, UNDER 6 MONTHS

1. Bellwood Romeo 89102, F. W. Pizor, Mercer, Pennsylvania
2. Lilly's King of Coal Hill Farm 88749, Clarence E. Reed

COW, 5 YEARS OR OVER

1. Sequel's Daisy of North View 65799, A. S. McCullough
2. Jessie's Diamond of Cool Spring Farm 76984, Dickey Brothers
3. Queen of Craigdale 83638, F. W. Pizor
4. Diamond's Jessie of Elmcourt 52464, Dickey Brothers

COW, 3 YEARS AND UNDER 5

1. Butterfly of Westview 98860,
   W. S. McConnell, Sharpsville, Pennsylvania
2. Daisy's Anabelle 144389, A. S. McCullough
3. Nellie May of Mt. Pleasant Farm 107783, Albert Pearson

HEIFER, 2 YEARS AND UNDER 3

1. Diamond's Beauty of Cool Spring Farm 132130, Dickey Brothers
2. Spring Dale's Bess 119354,
   J. W. Cummings, New Wilmington, Pennsylvania
3. Governor's Beauty of Appletree 126062,
   H. M. Neal, Volant, Pennsylvania
4. May King's Beauty Cow 121538,
   T. H. Craig, Sligo, Pennsylvania

HEIFER, 18 MONTHS AND UNDER 2 YEARS

1. Amity Golden Frances 127226,
   Hugh Fergus, Slippery Rock, Pennsylvania
2. Mabel of Pizor Guernsey Farm 128597, F. W. Pizor
3. Daisy of Pizor Guernsey Farm 128257,
   Geo. Pizor, Mercer, Pennsylvania

HEIFER, 1 YEAR AND UNDER 18 MONTHS

1. Liberty Loan's Lassie of Bird Dale 135160, W. W. Braham & Son
2. Buttercup Nancy, Otto Widing, Mercer, Pennsylvania
3. Pauline's Betsey, Otto Widing

HEIFER, 6 MONTHS AND UNDER 12

1. Rosella's Belle 147016, J. C. Dunwoody
2. Sophie of Mt. Pleasant Farm 140706, Albert Pearson
3. June of Pizor Guernsey Farm 150511, F. W. Pizor
4. Entry, J. W. Cummings

HEIFER, UNDER 6 MONTHS

1. Blanche's Jewel of Triangle 149468,
   T. F. Patterson, Grove City, Pennsylvania
2. Glenwood Beauty of West View 149920, W. S. McConnell

GRAND CHAMPION BULL

The Village King 81637, Wm. Templeton

RESERVE CHAMPION BULL

Reginald of Rose of Mt. Pleasant Farm 63492, Albert Pearson

GRAND CHAMPION FEMALE

Sequel's Daisy of North View 65799, A. S. McCullough

RESERVE CHAMPION FEMALE

Butterfly of West View 98860, W. S. McConnell

PRODUCE OF DAM

1. W. W. Braham & Son, on Produce of Lion of Bird Dale 68635
2. A. S. McCullough, on Produce of Daisy's Anabelle 144389

BOYS' AND GIRLS' CLUBS

HEIFER, 1 YEAR AND UNDER 2

1. Daisy of Pizor Guernsey Farm 128257, George Pizor

HEIFER, UNDER 1 YEAR

1. Madam's Eleanor 140588,
   Mary Evelyn Edger, Renfrew, Pennsylvania

ADVANCED REGISTER NOTES

SINCE the last issue of the JOURNAL a new State Champion is repre-represented in Canada, that in class BB, heretofore not filled.

CANADA

BB. Imp. Queen Caradoc of Martindale 119338, A. R. 13835, 12190.3 pounds of milk, 623.51 pounds of butter fat; breeder, B. H. King, Island of Guernsey; owner, Martindale Farms, St. Catherines, Ontario.

Imp. Rose III. of Vimiera 77345, bred by F. Belloir, Island of Guernsey, and owned by The Davis Company, Newark, Ohio, has recently completed her third record with 8397.5 pounds of milk and 409.63 pounds of butter fat in Farmer's Class, class G.

Yeoman's Mixter Glamour 62967 has finished her third record with 13340.1 pounds of milk and 633.12 pounds of butter fat in class A. She was bred and owned by Est. George Mixter, Hardwick, Massachusetts.

Flutiebel of Heweshurst 91650, bred by E. B. Hewes, Mayville, New York, and owned by W. G. Ransom, Homewood, Kansas, has completed her third record with 9966.4 pounds of milk and 524.36 pounds of butter fat in class A.

Dora of Shagbark 88584, owned by J. O. Winston, Saugerties, New York, started on test March 1, 1921, and in six months to September 1, 1921, produced 7018.8 pounds of milk and 436.72 pounds of butter fat in class G. This is higher than the first six months butter fat record of any of the cows holding a place in the list of twenty leading butter fat records in class G. Moreover, Dora of Shagbark 88584 appears to hold the World's Guernsey record for first six months butter fat production in Class G.

Following is a list of the ten highest records made at eleven years of age.

	Class	Years	Days	Milk	Butter Fat
1. Murne Cowan 19597, A. R. 1906	A	11	51	17383.5	791.76
2. Phyllomena of Morningside 42690, A. R. 11699	A	11	77	13655.8	790.32
3. Duenota 2d 31463, A. R. 5403	A	11	347	12781.2	708.06
4. Bonny Emerita 34583, A. R. 12267	A	11	18	13485.1	707.42
5. Meranna 21169, A. R. 1512	A	11	104	14788.4	675.53
6. Anton's Frances 27291, A. R. 1497	A	11	48	13151.4	672.70
7. Nantaska 4th 24886, A. R. 4569	A	11	161	12325.7	640.07
8. Duenota 3d 31464, A. R. 5456	A	11	47	12765.1	639.52
9. Mollie Lou 31168, A. R. 10421	AA	11	59	13308.4	632.19
10. Amelia of Millmount IX. 29377 A. R. 6767	A	11	332	15315.4	626.26

LIST OF COWS HAVING FOUR OR MORE YEARLY RECORDS

Anton's Patience 24474 A. R. 934	7615.80	430.15	C
Owner at time records were made:	10358.80	572.82	A
S. M. Shoemaker, Eccleston, Maryland	11934.00	643.16	A
	9047.50	504.46	A
	38956.10	2150.59	
Beatrice Marshall 31723, A. R. 3468	8554.30	473.24	C
Owner at time records were made:	7525.00	402.15	A
H. J. Brown, Portland, Maine	8792.10	456.44	A
	8754.80	433.73	AA
	33626.20	1765.56	
Belle of Bayside 38154, A. R. 4901	8247.80	468.44	D
Owner at time records were made:	8033.20	447.05	A
E. E. Hills, Shrewsbury, Massachusetts	10302.10	564.43	AA
	9735.30	518.40	A
	36318.40	1998.32	

IOWA

The Clayton County Calf Club at Waterloo

TWO years ago Herbert Kaiser and Gertrude Kaiser purchased the first pure bred Guernsey calves for calf club work in Clayton County, Iowa, from the Jefferson County (Wisconsin) Guernsey Breeders' Association. Their father, Henry Kaiser, had previously been a breeder of fat cattle. In fact the children had the year before been in a pure bred beef club. These two heifers are now cows. Two years ago the Clayton County Calf Club numbered fifteen boys and girls with calves of three breeds.

GERTRUDE KAISER—

Last year the club continued as a bred heifer club. Both years the heifers were shown at the county fairs. Meanwhile Mr. Kaiser purchased a pure bred Guernsey bull and some females and has become a full fledged Guernsey breeder with a federally supervised herd already of over twenty-five head of pure breds and good grades.

This summer the club developed into a cow and heifer club of forty-seven members, fifteen of which own

—AND HER BROTHER HERBERT

Guernseys. Herbert and Gertrude purchased another heifer apiece. Every calf has been a good one—they have cost high too—better than $200 apiece.

Each year they have shown at the county fairs and have won, which isn't the whole thing, they have gained experience. At the Dairy Cattle Congress at Waterloo, the Clayton County Club showed two groups, five of Guernseys and five of Holsteins. In the calf club Guernsey class Gertrude's calf was first, Herbert's was second, Howard Boynton's was fifth, Franklin Kramer's was sixth and Floyd Boynton's was seventh. Gertrude's calf was made champion Guernsey calf and Herbert won the prize for being the best Guernsey showman.

WISCONSIN

Pennsylvania Breeders Buy Waukesha County Guernseys

J. O. POORBOUGH, of York, Pennsylvania, and C. E. May, of Dover, Pennsylvania, have returned home with a carload of choice Guernseys bought by them at the Guernsey Capital of America, Waukesha, Wisconsin.

Sixteen head were purchased by the two men, and among these included in the shipment was a pure bred Guernsey bull, Fawny's King Cavalier 85088, born October 8, 1922, a superb son of the great bull, Imp. Itchen May King 25174, that was Grand Champion at the Panama Pacific Exposition, 1915; Wisconsin State Fair, 1920, and National Dairy Show, 1920. He has twenty Advanced Register daughters and is full brother to Imp. Border Raider 22243, whose daughters are making such creditable records. The dam of Fanny's King Cavalier 85088, is Fawny's Beauty of Waukesha 95254, that has an official record of 11490.6 pounds of milk and 553.47 pounds of butter fat at three years of age; and she is full sister to Bess of Sharon 69074, with a record of 13496.2 pounds of milk and 658.89 pounds of butter fat at two years and was a Class Leader in class F, at time of completion of this record; also of Lady Fawny of Sharon 67499, with a record of 11059.0 pounds of milk and 559.05 pounds of butter fat at three years.

Among the females selected was Vroni Natallia 102474, a choice daughter of Yeksa's Tops of Gold's Boy

Bessie Ramee 33510, A. R. 2613	6487.20	309.46	G
First two records made with	13487.00	603.91	D
E. R. Andrews, Putney, Vermont			
Made with Hugh Bancroft, Cohasset, Massachusetts	15138.60	738.25	A
Made with C. W. Barron, Cohasset, Massachusetts	17254.70	763.35	A
	52367.50	2414.97	
Bloomfield Pandora 20760, A. R. 1354	9159.60	464.45	D
Owner at time records were made:	10808.90	572.07	A
H. H. Pearson, Jr., Claiborne, Maryland	11296.40	587.35	A
	11842.80	634.16	A
	14096.60	757.67	A
	57204.30	3015.70	
Briar of Lookwell Guernsey Farm 67166, A. R. 7192	6860.70	355.02	G
Owner at time records were made:	8611.20	489.25	EE
Mervin Eby, Wakarusa, Indiana	10030.20	498.74	BB
	8232.40	435.35	A
	33734.50	1778.36	
Butternut Queen 30478, A. R. 2568	10884.50	531.99	C
Made with Knickerbocker Ice Co., Crystal Lake, Minnesota			
Last three records made with	12794.00	665.72	A
Elliott-Brant Rancho, Owensmouth, California	13235.60	689.63	A
	12068.20	533.01	A
	48982.30	2420.35	
Cora of Gerar 48309, A. R. 4706	11759.10	570.07	G
Made with Louis McL. Merryman, Cockeysville, Maryland	11127.80	530.15	EE
Last three records made with	15368.80	665.94	CC
D. D. Tenney, Crystal Bay, Minnesota	16958.20	734.54	AA
	55213.90	2500.70	
Dally Trianon 22422, A. R. 1146	5455.10	318.67	E
Owner at time records were made:	7828.10	449.82	B
The Jean Du Luth Co., Duluth, Minnesota	8598.90	489.39	A
	8609.90	478.27	A
	30492.00	1736.15	
Dora's Ada 22416, A. R. 1436	6372.20	367.58	D
Owner at time records were made:	12821.30	704.25	A
William M. Jones, Waukesha, Wisconsin	14052.10	751.18	A
	13013.70	720.95	A
	46259.30	2543.96	
Earl's Nantaska 38092, A. R. 3535	6496.30	338.82	F
Owner at time records were made:	7589.20	381.00	D
Massachusetts Agricultural College, Amherst, Massachusetts	9326.60	491.77	A
	13354.90	704.54	A
	36767.00	1916.13	
Edgemont Celosia 31725, A. R. 2575	6472.00	363.46	E
Owner at time records were made:	10661.60	561.22	C
Allic S. Knudson, Brodhead, Wisconsin	10926.00	585.45	A
	12102.90	595.90	A
	40162.50	2106.03	
Effie of Alfalfa Farms 31058, A. R. 1759	11446.90	554.81	E
Owner at time records were made:	9532.00	497.03	A
Thomas F. Ryan, Oak Ridge, Virginia	11987.00	618.03	A
	15111.70	746.56	A
	12109.00	545.02	A
	60186.60	2961.45	
France XVIII.'s Daughter 25001, A. R. 2008 (Imp.)	13554.60	615.30	D
Owner at time records were made:	15907.00	701.24	B
H. H. Pearson, Jr., Claiborne, Maryland	16499.90	734.28	A
	13928.00	647.02	A
	59889.50	2697.84	

France's Milk Maid 15341, A. R. 825	11783.10	534.13	A
Owner at time records were made:	11725.70	545.71	A
S. M. Shoemaker, Eccleston, Maryland	12311.70	592.77	A
	15277.70	739.41	A
	51098.20	2412.02	
Froome's Queen 28706, A. R. 1421 (Imp.)	9993.50	500.30	AA
Owner at time records were made:	11227.00	551.88	A
H. H. Pearson, Jr., Claiborne, Maryland	13902.20	715.84	A
	14484.00	750.80	A
	8747.55	465.14	A
	58354.20	2983.96	
Gerar Pearl 23595, A. R. 1107	7175.70	382.31	G
Owner at time records were made:	8709.80	422.17	D
M. T. Phillips, Pomeroy, Pennsylvania	11275.70	524.01	AA
	12825.10	608.64	A
	39986.30	1937.13	
Goldfinch of the Glen 29560, A. R. 5155	9587.00	392.33	A
Owner at time records were made:	10667.00	416.03	A
New Hampshire College, Durham, New Hampshire	13592.30	558.96	A
	14212.80	599.65	A
	48059.10	1966.97	
Hillswold Mamie 53055, A. R. 5311	6871.80	359.10	G
First three records made with	9041.50	492.57	E
E. E. Hills, Shrewsbury, Massachusetts	9091.10	479.49	CC
Made with William Pierson Hamilton, Sterlington, New York	13625.10	705.08	A
	38629.50	2036.24	
King's Alberta 33788, A. R. 2555	6556.60	358.68	G
First record made with	10268.00	600.81	E
Charles H. Jones, Wellesley Farms, Massachusetts	13954.90	785.61	B
Last three records made with	11701.60	620.34	A
George C. Stone, Twig, Minnesota	42481.10	2365.44	
Lady Alderney II. 33232, A. R. 2058 (Imp.)	8863.30	429.43	F
Owner at time records were made:	9193.30	438.74	D
Thomas F. Ryan, Oak Ridge, Virginia	7766.20	405.40	B
	10402.50	550.81	A
	36225.30	1824.38	
Lady Chesterbrook of Haddon 22755, A. R. 713	9129.70	403.71	G
Owner at time records were made:	9837.90	466.16	C
T. W. Brophy, Edison Park, Illinois	11918.70	529.67	A
	11934.40	479.01	A
	42820.70	1878.55	
Langwater Nancy 27943, A. R. 1826	10913.90	630.60	G
First record made with F. L. Ames, North Easton, Massachusetts	12943.70	734.97	A
Last three records made with	16003.60	862.44	A
I. C. Blandy, Greenwich, New York	18783.50	1011.66	A
	58644.70	3239.67	
Lillie of Alfalfa Farms 31055, A. R. 2484	9143.40	477.38	A
Owner at time records were made:	13664.20	707.40	A
Thomas F. Ryan, Oak Ridge, Virginia	12673.30	672.35	A
	9230.60	465.70	A
	44711.50	2322.83	
Little Beauty 2d 45221, A. R. 5518	10480.13	563.20	F
Owner at time records were made:	10398.70	577.56	CC
Elliott-Brant Rancho, Owensmouth, California	7610.90	383.67	A
	12450.50	641.32	A
	14575.80	679.48	A
	55516.03	2845.23	

35280, who has nine Advanced Register daughters. His dam is the famous producer, Yeksa's Tops of Gold's Fannie 22362, who has a record of 19794.9 pounds of milk and 981.53 pounds of butter fat, placing her seventh place in class A, and the highest producing Guernsey of the breed in the state of Wisconsin. A very choice animal, of excellent breeding, she is a half sister to the two year old female, that won first prize at the 1923 Wisconsin State Fair in strong competition with many other entries.

Meadow Brook Nannie 66215, a very typy mature cow was selected, she being a granddaughter of Duke of Waumesit 13480, sire of some very high producing daughters. Meadow Brook Nannie 66215, is bred and safe in calf to Aviator of Edgemoor 49387, a son of Imp. Itchen May King 25174, and out of Mabel of Linden Home Farm 23009, with a record of 754.83 pounds of butter fat in class A.

Two daughters of Broad Ripple's Douglas 48994, were purchased; Sequel's May Jewell 103225, and Yeksa's May King's Daisy 103227. Broad Ripple's Douglas 48994, is by Dolly Bloom's May King of Ingleside 27447, and out of Queen of Hollyhocks 3rd 61429, with a record of 11017.1 pounds of milk and 656.64 pounds of butter fat in class A, a daughter of Douglas of Sunny Valley 21421, of very popular blood lines.

Two fine individuals were selected in Nelba of Loberg Glen 71020, and her daughter, Dransline of Oakhurst 129985. Nelba of Loberg Glen 71020, is out of Nora of Loberg Glen 56950, that has an official record of 10864.7 pounds of milk and 538.64 pounds of butter fat at five years and is sired by Royalette's Standard 20141.

Two other individuals selected for their type and fine appearance were Fawn Daisy 100278, a granddaughter of Goodwill's Hero 17073, who is the sire of eight Advanced Register daughters, and a grandson of Governor of the Chene 1297 P. S., sire of more Advanced Register daughters than any other sire of the breed, having 111 to his credit; Golden Nancy of Glenburn 81016, by Master of Spring Meadow Farm 18962, who is a half brother to Harvest Sunset 62073, that made the fine record of 17597.9 pounds of milk and 761.96 pounds of butter fat in class AA, and for a length of time was a Class Leader in class AA.

With the type of animals selected and the fine strains of breeding represented in the breeding of these animals, Messrs. Poorbough and May should be heard from later.

—F. E. Fox

NEW YORK

Langwater Ultimas 39637 Leased

B. A. MacKinnon of Westview Farm, Pawling, New York, has leased Langwater Ultimas 39637 to John Henry Hammond of Dellwood Farm, Mount Kisco, New York, for a period of six weeks for a substantial consideration and the choice of one of the resulting calves. While at Dellwood Farm, Langwater Ultimas 39637 will be bred to Rival's Fawn Rose of Dellwood 70382 who has an Advanced Register record of 14066.7 pounds of milk and 737.42 pounds of butter fat in class C; Masher's Dairy Maid of Dellwood 75705 with 11015.8 pounds of milk and 645.11 pounds of butter fat in class D; Masher's Emily of Dellwood 78325 with 11748.9 pounds of milk and 587.91 pounds of butter fat in class E; Masher's Adele of Dellwood 78326 with 13520.2 pounds of milk and 764.11 pounds of butter fat in class C; and Masher's Ogla of Dellwood 110601 with 11656.3 pounds of milk and 666.57 pounds of butter fat in class G. Mr. Hammond is the owner of Dellwood Golden Rose 140854, a very beautiful granddaughter of Langwater Ultimas 39637 who was junior champion at the North Westchester Show this fall. Mr. Hammond is to be congratulated upon securing the services of this great bull to breed to his outstanding cows.

Guernseys Exhibited at the Mineola Cattle Show

GUERNSEYS to the number of thirty-four were exhibited at the cattle show held last month at Mineola, Long Island, in connection with the annual fair of the Queens-Nassau Agricultural Society. Competition was keen and some splendid prizes were won.

The exhibit of Guernseys was next in size to that of the Jerseys which numbered fifty-six.

—Fred D. Baldwin,
Nassau County

Emmadine Doings

WE recently sold to J. M. Robbins, Rose Hill, Fallston, Maryland, the bull Alden's Steadfast 89131, by Langwater Steadfast 31672, out of Lady Alden 85079, now on Advanced Register test, class A, has produced in 296 days 10627.9 pounds of milk and 545.79 pounds of butter fat. This

Lotota of Upland Farms 52907, A. R. 5429	9232.10	519.74	G
Owner at time records were made:	11200.60	632.43	D
Frank P. Frazier, Ipswich, Massachusetts	12668.40	673.85	A
	12192.40	657.14	A
	45293.50	2483.16	
Madeline of Waumesit 4th 39756, A. R. 3948	11342.80	540.97	F
Owner at time records were made:	8947.60	465.45	AA
Clement S. Houghton, Sherborn, Massachusetts	10345.30	500.81	A
	13297.10	609.03	A
	43932.80	2116.26	
Margaret of Appletree Point 63029, A. R. 6632	6884.70	328.39	D
Owner at time records were made:	8160.80	396.06	BB
U. A. Woodbury, II., Burlington, Vermont	8644.40	387.21	A
	12677.30	626.96	A
	36367.20	1738.62	
Marie II. of la Maison d'Aval 34355, A. R. 2579 (Imp.)	7586.40	443.15	G
Owner at time records were made:	11371.30	601.73	E
W. W. Marsh, Waterloo, Iowa	14133.40	711.68	B
	12927.30	622.77	A
	46018.40	2379.33	
Matilda May Rose 30774, A. R. 1868	6789.30	339.07	GG
Owner at time records were made:	8919.40	405.16	D
M. T. Phillips, Pomeroy, Pennsylvania	10047.40	476.74	A
	14754.40	693.28	A
	40510.50	1914.25	
Mernalette 2d 14731, A. R. 346	9396.40	485.00	F
Owner at time records were made:	11049.60	555.38	A
George C. Hill & Son, Rosendale, Wisconsin	13225.70	664.53	A
	11619.80	533.19	A
	45291.50	2238.10	
Mignonette of Maple Row 27265, A. R. 1392	8093.70	447.19	G
Owner at time records were made:	9018.70	495.02	E
Est. H. E. Taber, Castile, New York	11247.80	604.10	B
	11201.50	595.99	A
	39561.70	2142.30	
Miranda of Mapleton 19606, A. R. 914	10342.52	565.97	D
Owner at time records were made:	9802.21	540.25	B
F. G. Benham, Canandaigua, New York	15123.20	783.40	A
	16630.70	927.16	A
	51898.63	2816.78	
Pandora's Valentine of Rich Neck 27622, A. R. 1742	10041.80	532.01	G
Owner at time records were made:	11416.10	621.87	E
H. H. Pearson, Jr., Claiborne, Maryland	14341.60	784.22	B
	11812.80	673.44	A
(7 months' record)	7614.50	403.80	A
	55226.80	3015.34	
Pansy of Bayside 49324, A. R. 5080	8676.10	406.72	G
Owner at time records were made:	7484.10	341.16	EE
E. E. Hills, Shrewsbury, Massachusetts	12163.80	581.67	C
	11212.40	530.02	A
	39536.40	1859.57	
Peachwood 2d 22501, A. R. 668	6204.80	321.17	G
First record made with S. M. Shoemaker, Eccleston, Maryland	9099.00	484.30	A
Last three records made with H. H. Pearson, Jr., Claiborne, Maryland	10635.40	533.16	A
	7842.90	422.37	A
	33782.10	1761.00	

Pearl's Dot 57445, A. R. 6140	9820.80	531.66	GG
Owner at time records were made:	11695.50	612.29	EE
D. D. Tenney, Crystal Bay, Minnesota	14644.10	753.12	C
	19602.50	965.80	AA
	55762.90	2862.87	
Primrose of the Vrangue III. 46433, A. R. 6514 (Imp.)	13453.40	682.46	C
Owner at time records were made:	13534.70	675.93	A
George C. Stone, Twig, Minnesota	12710.80	653.03	AA
	13714.40	711.69	AA
	53413.30	2723.11	
Queen Itchen 52003, A. R. 5524	12565.10	630.47	G
Owner at time records were made:	13305.70	661.76	B
V. Everit Macy, Ossining, New York	13661.90	620.45	A
	13929.00	664.77	A
	53461.70	2577.45	
Sarkie II. of le Bourg 34243, A. R. 2390 (Imp.)	7550.90	364.54	EE
Owner at time records were made:	8389.40	450.94	C
Thomas F. Ryan, Oak Ridge, Virginia	7112.60	431.76	A
	11189.10	566.52	A
	12843.10	656.52	A
	47085.10	2470.28	
Selma of Pinehurst 14521, A. R. 325	8567.80	544.06	D
Owner at time records were made:	9593.10	615.97	AA
Mrs. E. W. Strawbridge, Moorestown, New Jersey	10064.70	644.65	A
	13383.30	762.88	A
	41608.90	2567.56	
Selma of Pinehurst 4th 25703, A. R. 1235	8955.40	487.57	G
Owner at time records were made:	8819.60	476.76	EE
Mrs. E. W. Strawbridge, Moorestown, New Jersey	10852.40	553.61	C
	10690.40	502.30	A
	10073.40	485.77	A
	49391.20	2506.01	
Squire des Blicqs's Helene of Beatrice 47999, A. R. 4864	7602.90	383.59	G
Owner at time records were made:	10577.20	559.88	D
University of Nebraska, Lincoln, Nebraska	10299.50	542.65	A
	11346.70	592.52	A
	39826.30	2078.64	

is a calf of splendid type and quality, and he certainly is backed by the right kind of inheritance to make a great herd bull, and we are looking forward with great hopes to his future as a real high class herd sire.

The foremost Guernseys at Emmadine Farm are showing both at the pail and at the show ring that they were selected for a definite purpose,—that of breed improvement. Their winnings at the Dutchess County Fair of eleven prizes, one champion, one grand champion, five firsts, three seconds, and one third prize on nine head, and their winnings at the New York State Fair of first prize aged cow, grand champion bull and Dutchess County herd winning first for best county herd. This herd included four Emmadine Farm Guernseys which shows their type is right and the Advanced Register work they are doing shows that they have the right kind of dairy inheritance. Twenty-three head, from junior two year olds to mature cows, produced in August 24919.9 pounds of milk and 1285.12 pounds of butter fat, an average of 1083.4 pounds of milk and 55.87 pounds of butter fat.

—JIMMY DODGE, Mgr.,
Emmadine Farm
Dutchess County

Study the Following List

Folks can't make 800 lb. records on Guernseys unless they TEST!

APPROVED ADVANCED REGISTER RECORDS

From October 15, 1923, to November 1, 1923

Includes A. R. 13831 to A. R. 13874 with re-entries: 4234; 5368; 6916; 8153; 9829; 9952; 10847; 11214; 13844

Class A—Five Years and Over (Minimum requirement 400 lbs. Butter Fat)

A. R.		Lbs. Milk	Lbs. Fat	Age Yrs.Mos.	OWNER
R° 5368	Squire's Beauty of Walnut Glens 52245	15383.80	800.15	6—8	W. T. White, Chagrin Falls, Ohio
13852	Donna May Katherine of Linda Vista 65175	15344.10	713.06	6—5	J. L. Hope, Madison, N. J.
13870	Linnette of Elgercon 76313	12046.10	689.30	5—2	Mrs. Gertrude L. C. Tucker, Willoughby, Ohio
R¶10847	St. Austell Daybreak 81406	13200.30	656.61	5—7	Jay B. Deutsch, Big Bay, Mich.
R6916	Yeoman's Mixter Glamour 62967	13340.00	633.12	7—10	Estate George Mixter, Hardwick, Mass
¶13866	Dandelion Peaceful 101559	10348.10	571.39	5—1	C. M. Enders, Wakarusa, Ind.
¶‡13848	Betty Cream Pot 71097	12278.20	553.24	6—0	Henry Hefter, Byron, Wis.
R8153	Flutiebel of Hewshurst 91650	9966.40	524.36	5—7	W. G. Ransom, Homewood, Kansas
R4234	Chief's Gelenina of Mixter Farm 44019	11743.70	505.12	12—3	Est. George Mixter, Hardwick, Mass.
13868	Marguerite of Somerset 45291	9757.80	462.49	9—4	Pedigreed Seed Co., Hartsville, S. C.

¶*13831	Lady France of Broadbridge 67096	10697.10	456.39	5—6	S. R. Matlack, Medford, N. J.
13843	Nina of Convoy 21291	9376.50	441.38	16—11	Walter C. White, Gates Mills, Ohio
‡13839	Goldy Spotswood 77275	8763.50	415.13	5—2	J. M. Williams, North Adams, Mich.
‡¶13837	Imp. Emblem of Sarnia 54243	8598.80	414.66	7—7	H. J. Wilson, Rush Lake, Wis.
R**9952	Imp. Rose III. of Vimiera 77345	8397.50	409.63	5—6	The Davis Company, Newark, Ohio
13869	Moss Violet of Elmendorf 77948	7320.20	404.93	5—3	Pedigreed Seed Company, Hartsville S. C.
‡13863	Azalia of Oakdale 50886	8314.60	375.92	8—2	L. Jensen, Clearbrook, Minn.

Class B—Four and One-Half to Five Years (Minimum requirement 381.8 lbs. Butter Fat)

R°9829	Mixter Alice 79590	13790.60	715.18	4—6	Preston Herbert, Briarcliff Manor, N.Y
R13844	Park's Gypsy Daughter 79078	13087.60	667.01	4—6	John H. Williams, Waukesha, Wis.
¶13835	Imp. Queen Caradoc of Martindale 119338	12190.30	623.51	4—9	Martindale Farms, St. Catharines, Ontario, Canada
¶13861	Imp. Nellie of Karlton 115183	10145.10	500.36	4—6	H. L. Tinkham, Brockton, Mass.
13871	King's Lena Jane 86390	7944.70	427.17	4—10	H. M. Allen, Troy, Ohio

Class C—Four to Four and One-Half Years (Minimum requirement 363.5 lbs. Butter Fat)

‡°13842	Dairymaid of Linwood 83654	13887.60	766.45	4—2	Fred Sy, Kiel, Wis.
13874	Thornhurst Mayflower 85835	10318.90	527.22	4—2	Herbert Payson, Portland, Maine
‡13841	Dorinda of Linwood 83656	10793.70	511.34	4—4	Fred Sy, Kiel, Wis.
R*11214	Alresford's Antoinette 84167	11508.60	505.59	4—2	H. J. Krebs, Wilmington, Del.

Class D—Three and One-Half to Four Years (Minimum requirement 345.3 lbs. Butter Fat)

13873	Yeoman's Mixter Dell 101628	11169.30	598.60	3—8	Est. George Mixter, Hardwick, Mass.
13854	Valerie Sequel 86792	10671.30	544.82	3—10	William H. Forster, Erie, Pa.
13832	May King's Itchen Polly 101085	11677.10	532.45	3—9	Walter C. White, Gates Mills, Ohio
13833	White Hope Beatrice 90145	11304.40	503.30	3—8	Walter C. White, Gates Mills, Ohio
¶13872	France's Sequel's Valentine 92706	7919.30	389.58	3—7	William H. Forster, Erie, Pa.

Class E—Three to Three and One-Half Years (Minimum requirement 327.0 lbs. Butter Fat)

°13834	Mixter Pippin 101644	11252.50	711.17	3—4	Est. George Mixter, Hardwick Mass.
13862	Imp. Kitchener's Fairy of Langwater 110731	9343.40	465.25	3—1	William W. Knight, Perrysburg, Ohio
‡13836	Masher's Gladys of Emmadine 93938	6362.70	400.13	3—4	A. T. Pike & Son, Plainfield, Ind.

Class F—Two and One-Half to Three Years (Minimum requirement 308.8 lbs. Butter Fat)

°13864	Galore's Lady 2d 106675	12095.60	569.91	2—11	Clarence H. Mackay, Roslyn, N. Y.
¶13859	Alyssum of Chicona 104130	8893.90	508.37	2—7	Albion L. Gile, Chinook, Wash.
‡13849	Golondriena of Sunny Ridge 107138	6971.00	406.85	2—7	Henry Hefter, Byron, Wis.
‡¶13860	McKerrow's Ultra Queen 103921	7369.10	391.41	2—7	L. A. Yaeger, Good Thunder, Minn.
13846	Bonny Brier Nell 107893	5929.60	309.40	2—9	Oscar M. Whittemore, Lenox, Mass.

Class G—Under Two and One-Half Years (Minimum requirement 290.5 lbs. Butter Fat)

°13850	Laddie's Favorite of Shagbark 118207	12188.70	650.90	2—2	Jules Breuchaud, Olivebridge, N. Y.
°13845	Caribou Rosalie 131869	11857.60	628.57	2—5	George C. Stone, Pawling, N. Y.
°¶13858	Beda's Milvia of Island Farm 101481	12717.90	583.65	2—5	Est. G. G. Hartley, Island, Minn.
*°13844	Park's Gypsy Daughter 79078	10786.80	578.85	2—3	John H. Williams, Waukesha, Wis.
°13838	Queen Carrie 104987	11080.00	560.13	2—1	Michigan Agricultural College, East Lansing, Mich.
‡°13847	Amilla of the Rancho 121279	9368.40	554.96	1—10	D. O. Brant, Owensmouth, Calif.
*13840	Chilmark's Itchen Caroline 104772	10400.70	514.37	2—5	H. J. Krebs, Wilmington, Del.
13853	Magnet of Tarbell Farms 2d 109684	8397.60	428.19	2—2	Gage E. Tarbell, Smithville Flats,N.Y.
¶13856	Patriot's Jessie of The Forges 105847	9156.80	406.55	2—4	Sherman L. Whipple, Plymouth, Mass.
¶13851	Brabant Spotswood's Norna 112346	8274.20	393.61	2—0	John G. Van Etten, Kingston, N. Y.
¶13857	Patriot's Pride of The Forges 105846	7366.00	380.01	2—4	Sherman L. Whipple, Plymouth, Mass.
13867	Laddie's Marie 103264	8100.20	349.37	2—0	J. C. Enders, Wakarusa, Ind.
13865	Queen's May Rose of Avondale 102695	6387.50	321.13	2—1	C. M. Enders, Wakarusa, Ind.
13855	Moose Valley Caroline 102387	7009.10	312.49	2—3	Theo. Hollister, Duluth, Minn.

Bulls Admitted to the A. R. by Daughters Whose A. R. Numbers Appear in Brackets

INSPECTOR OF INDIAN BRIDGE 35150 [13814-13836]
PERSIUS 46820 [13069-13849]
POLLY'S EAGLE 35205 [13505-13854]
NORA'S MAY KING OF BAILEY FALLS 21759 [12653-13865]

Exceeds requirements by 100% or over° 1 day test‡ Farmers' Class** 1 & 2 day test* Re-entries R Double Letter¶

A CALF WITH

TEN · LEADING · COWS IN · THE · SEVERAL · CLASSES · OF · THE · ROLL OF HONOR

EVERY RECORD

CLASS AA—FIVE YEARS AND OVER **

	Lbs. Milk	Lbs. B. F.		Lbs. Milk	Lbs. B. F.
Pearl's Dot 57445 A. R. 6140	19602.5	965.80	Bessie of Portland 36255 A. R. 7925	15187.4	805.48
Jean Du Luth Coronet 52816 A. R. 6392	20004.0	952.27	Model May 2d 64770 A. R. 12865	15943.2	799.61
Duchess Ruth 47060 A. R. 3523	14644.2	850.49	Dick's Lassie 49619 A. R. 10717	13711.2	793.99
Ashley's Queen 49257 A. R. 10769	16173.7	822.79	Ollie's Princess of Windermere 52226 A. R. 5239	13341.9	793.67
Carwytham Queen 41121 A. R. 4456	15788.4	816.27			
Carrie of Hillhurst 34864 A. R. 5973	15307.8	814.83			

CLASS BB—FOUR AND ONE-HALF TO FIVE YEARS **

Miss Bella of Rocky Reach 2d 68640 A. R. 12254	15084.0	825.31	Beauty of Chicona 65537 A. R. 8111	13563.7	742.69
Park's Judith Beauty 76118 A. R. 8533	15338.8	768.50	Kate's Princess Jewel of Springcrest 63736 A. R. 9722	14683.1	729.22
May Rose of Westbrook Farm 56445 A. R. 7991	15530.0	757.07	Imp. Polly Camp of Mara Alva 68154 A. R. 10374	12450.3	714.57
Duchess France of Walnut Glens 3d 71860 A. R. 12072	15591.0	755.04	Imp. Wyebrook Rose 69245 A. R. 6186	14872.1	710.21
Ingleside Queen May Rose 76205 A. R. 8873	13590.5	754.47	Rainbow's Rose of Gold 72596 A. R. 8254	11752.7	689.78

CLASS CC—FOUR TO FOUR AND ONE-HALF YEARS **

Linden Girl of Harbor Hill 3d 58625 A. R. 4651	15032.9	785.89	Langwater Gardenia 74565 A. R. 11422	13819.9	696.23
Galaxy's Violet of Mara Alva 74195 A. R. 11525	13722.2	781.11	Idyl of Koshkonong Place 48151 A. R. 5684	14466.3	685.98
Convent's Duvallerie's Yvonne 82012 A. R. 13059	13020.8	733.77	Langwater Fortunate 74564 A. R. 11354	15422.9	670.80
Blanche of Sulphur Springs 82252 A. R. 13264	14209.4	732.84	Cora of Gerar 48309 A. R. 4706	15368.8	665.94
			Faith of Rockledge 81564 A. R. 11711	13999.0	663.62
			Magnetta Belle 76659 A. R. 8743	11010.8	659.03

CLASS DD—THREE AND ONE-HALF TO FOUR YEARS **

Katonah's Dew Drop 766698 A. R. 8584	16505.5	786.04	Belle's Missaukee Beauty 81333 A. R. 12255	13799.4	649.12
Milford of Bethany 65962 A. R. 7334	13727.6	708.81	Elm Road Polly 66601 A. R. 8515	10976.9	647.18
Clara's Lily of St. Croix 76288 A. R. 10749	10919.7	685.66	Bob's R. S. Royalette 93537, A. R. 13424	13349.1	641.40
Itchen's Golden Daisy of Chilmark 61690 A. R. 8432	14367.0	669.64	Adell of Burnham Beach 72792 A. R. 8292	13349.7	640.49
La Belle of Cress Lawn 116993 A. R. 11444	13643.0	649.28	Clare of Gerar 49122 A. R. 4733	13782.9	637.79

CLASS EE—THREE TO THREE AND ONE-HALF YEARS **

Daisy of Chicona 94894, A. R. 13460	12015.2	748.05	Early Dawn 83549 A. R. 11278	10882.6	686.70
Brilliant Lassie 86452 A. R. 11008	13870.0	746.32	Lucky Girl of the Rancho 120783 A. R. 11818	15265.5	672.32
Clarabelle of the Rancho 121269 A. R. 11974	11890.3	723.32	Imp. Latona of the Vauquiedor 94277 A. R. 9975	11619.8	667.83
Daisy of Mobjack 85119 A. R. 12163	12860.3	722.07	Langwater Levity 70293 A. R. 7789	12785.9	662.15
Dairydette's Verena of Chippewa 88813 A. R. 12523	13368.8	697.87	Jilda of the Rancho 95171 A. R. 12780	13399.3	639.11

CLASS FF—TWO AND ONE-HALF TO THREE YEARS **

Mixter Faithful 101637 A. R. 11670	12601.9	744.69	Cherub's Promise of Shorewood 83709 A. R. 10800	12311.2	683.54
Guernest Ruth 76671 A. R. 9392	14357.2	742.88	Maxim's Golden Bella 87940 A. R. 12073	11455.5	660.99
Golden Coronet of Jean Du Luth 81283 A. R. 10315	12253.5	729.66	Upland's Goodness 89599 A. R. 10842	11648.8	652.30
Ma Floreine 90747 A. R. 12100	11186.7	695.55	Fannie of Moorland Farm 129904 A. R. 12741	12812.9	648.30
Imp. Rosie II. of Vimiera 93734 A. R. 11356	13396.9	688.35	Park's Judith Beauty 76118 A. R. 8533	12107.0	646.15

CLASS GG—UNDER TWO AND ONE-HALF YEARS **

Norman's Missaukee Red Rose 89724 A. R. 10844	15122.3	760.72	Maple Glen Miss Frost 89053 A. R. 10888	13165.6	692.76
Merry Rose Maid 105929 A. R. 13048	13138.4	740.00	Pearl Rose of Beaver Ridge 53932 A. R. 7082	12390.4	688.80
Imp. Prospect's Rose des Houards 89003 A. R. 7549	13157.8	726.85	Minnehaha's Papoose 67732 A. R. 7211	11623.6	678.37
Tuscarora Ledyard Blossom 92158 A. R. 10732	12620.6	707.03	Leda's Daisy Moon 102680 A. R. 13425	12260.8	665.95
			Dorothy of Walnut Grove 93060 A. R. 10959	13343.3	656.95
			Missaukee Sally 103153 A. R. 13266	12008.2	637.65

AVERAGE YIELD OF 70 CLASS LEADERS 13679.63 LBS. MILK; 720.94 LBS. BUTTER FAT; 5.27 PER CENT

The above are as they appeared Nov. 1, 1923

Summary of 2583 Double Letter Records

	Records	Lbs. Milk	Lbs. B. F.	Per Cent
Class AA	732	9919.82	500.54	5.046
Class BB	190	10023.04	503.61	5.025
Class CC	234	9393.93	474.64	5.053
Class DD	242	9160.61	460.59	5.028
Class EE	281	8644.57	437.51	5.061
Class FF	321	8356.15	442.23	5.292
Class GG	583	7859.11	404.75	5.150
	2583	9010.47	458.95	5.094

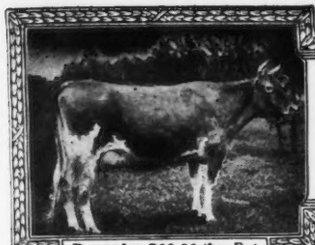
Milk Production	Butter Fat Production
Best Year's Record 20004.0 lbs.	Best Year's Record 965.80 lbs.
Av. Ten Largest Records 17207.85	Av. Ten Largest Records 844.68 lbs.

HONORABLE MENTION

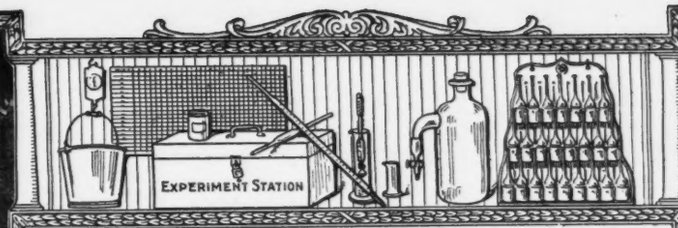
Largest double letter record for which certificate has been written since last issue of JOURNAL:

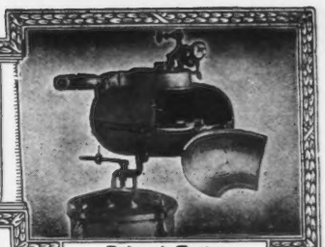
St. Austell Daybreak 81406, Re-entry: 13200.30 lbs. milk; 656.61 lbs. butter fat in Class AA.

**Butter Fat Requirements as in single letter classes. In addition a calf must be carried at least 265 days during the record and calf must be registered or birth report field.



Records; 863 36 lbs Fat





Babcock Tester

TEN · LEADING · COWS IN · THE · SEVERAL · CLASSES · OF · THE · ADVANCED · REGISTER

CLASS A—FIVE YEARS AND OVER Minimum Requirement 400 lbs. Butter Fat

	Lbs. Milk	Lbs. B. F.		Lbs. Milk	Lbs. B. F.
Countess Prue 43785 A. R. 6909	18626.9	1103.28	Dairy Maid Queen of Spring Hill 74067, A. R. 8231	18180.7	1011.18
Murne Cowan 19597 A. R. 1906	24008.0	1098.18	Langwater Hope 27946 A. R. 1978	19882.0	1003.17
May Rilma 22761 A. R. 1726	19673.0	1073.41	Yeksa's Tops of Gold's Fannie 22362 A. R. 2394	19794.9	981.51
Nella Jay 4th 38233 A. R. 3194	20709.9	1019.25	My Fancy of Falcon's Flight 42999 A. R. 7296	18214.7	979.10
Langwater Nancy 27943 A. R. 1826	18783.5	1011.66	Pearl's Dot 57445 A. R. 6140	19602.5	965.83

CLASS B—FOUR AND ONE-HALF TO FIVE YEARS ** Minimum Requirement 381.8 lbs. Butter Fat

Edna of Mountain View 70827 A. R. 8706	16151.6	933.05	Masher's Countess of Dellwood 72081 A. R. 7650	15274.9	832.23
Marshie D. V. 67481 A. R. 6858	14729.9	915.05	Brownie of Linwood 60747 A. R. 6804	16296.8	831.07
Dairymaid of Pinehurst 24656 A. R. 843	17285.3	910.67	Julie of the Chene 30460 A. R. 2752	15174.2	827.26
Brookmead's Starlight 73133 A. R. 10041	17078.2	870.78	Miss Bella of Rocky Reach 2d 68460 A. R. 12254	15084.0	825.31
Criterion's Clara Bella 76128 A. R. 12801	15709.3	856.21			
Georgina's Dorothy 68387 A. R. 9074	17292.4	836.79			

CLASS C—FOUR TO FOUR AND ONE-HALF YEARS ** Minimum Requirement 363.5 lbs. Butter Fat

Pearl Rose of the Glen 47414 A. R. 4900	16855.6	884.21	Imp. Ladock Jenny 67900 A. R. 7546	15453.3	809.79
Azucena's Pride 2d 24957 A. R. 1469	16203.9	855.70	Langwater Lustre 47044 A. R. 6794	17307.2	806.10
Governor's Pauline 30472 A. R. 2441	14930.0	844.47	Governess Louise 62170 A. R. 8795	14198.3	800.74
Mixter Fairmaid 87594 A. R. 9828	14713.4	839.54	Queenie of Springside 90763 A. R. 10845	13432.6	794.80
Maple Glen Lady Pollyanna 73980 A. R. 11746	13925.6	816.66	May Fly of Beaver Ridge 63933 A. R. 9800	13648.9	786.75

CLASS D—THREE AND ONE-HALF TO FOUR YEARS ** Minimum Requirement 345.3 lbs. Butter Fat

Dolly Dimple 19144 A. R. 628	18458.8	906.89	Royal's Pearl 45209 A. R. 4384	16930.4	788.37
Cherub's Cora of Shorewood 83706 A. R. 9683	15498.9	869.56	Katonah's Dew Drop 76698 A. R. 8584	16505.5	786.04
Clover of Pencoyd 3d 48274 A. R. 4832	14360.3	818.04	Langwater Dorothy 27944 A. R. 1822	16099.7	781.65
Langwater Heroine 49483 A. R. 5292	16221.1	805.64	Lady's Hope of Maple Hill 44843 A. R. 5700	15126.4	776.63
Mignonette of Rich Neck 36828 A. R. 3054	14304.9	800.77	Imp. Princess of the Blicqs 28485 A. R. 1908	12608.8	774.16

CLASS E—THREE TO THREE AND ONE-HALF YEARS ** Minimum Requirement 327.0 lbs. Butter Fat

Afterglow of Roughwood 84605 A. R. 10106	16815.7	878.16	Beacon Hill Rose Queen 97102 A. R. 13797	15748.1	781.53
Jehanna Chene 30889 A. R. 2588	16186.7	863.36	Lassie of Rising Sun 92893 A. R. 12981	14038.2	777.26
Dairymaid of Pinehurst 24656 A. R. 843	14562.4	860.26	Lillia of Iowa 2d 61500 A. R. 7589	14239.3	773.03
Imp. Donnington Goldie 5th 59866 A. R. 4811	17861.7	796.52	Glenwood's Buttercup 48137 A. R. 3224	13728.9	769.82
Golden Secret's Pearl 77034 A. R. 8595	17044.6	794.40	Daisy of Chicona 94894, A. R. 13460	12015.2	748.05

CLASS F—TWO AND ONE-HALF TO THREE YEARS ** Minimum Requirement 308.8 lbs. Butter Fat

Brightness of Indian Bridge 85110 A. R. 11524	14460.0	826.03	Emmadine Masherlette 109227 A. R. 13265	16604.0	767.59
Nella Jay of Pencoyd 77520 A. R. 8730	16325.6	810.63	Dorothy of Brookdale 103307 A. R. 11193	15927.7	764.51
Katherine's Trixie 100396 A. R. 8580	18495.7	791.48	Jesebel of Edgemoor 52584 A. R. 6195	12434.9	748.32
Langwater Hope 27946 A. R. 1978	15078.8	773.59	Mixter Faithful 101637 A. R. 11670	12601.9	744.69
Imp. Pearl of Rocque a Boeuf 94324 A. R. 11671	12929.3	773.39	Guernest Ruth 76671 A. R. 9392	14357.2	742.88

CLASS G—UNDER TWO AND ONE-HALF YEARS ** Minimum Requirement 290.5 lbs. Butter Fat

Shuttlewick Levity 101850 A. R. 13362	16896.0	804.44	Merry Rose Maid 105929 A. R. 13048	13138.4	740.00
Norman's Missaukee Red Rose 89724 A. R. 10844	15122.3	760.72	Cherry of Edgewater 38413 A. R. 3361	13454.2	732.97
Ultra Celia 72478 A. R. 8206	12566.2	755.83	Peterkin's and Georgianna's Mollie S. 106656 A. R. 13796	13054.7	732.13
Langwater Phyllis 70607 A. R. 6614	13288.4	746.23	Imp. Prospect's Rose des Houards 89003 A. R. 7549	13157.8	726.85
Brookmead's Dorothy 55715 A. R. 6082	14179.4	742.08	Nella Jay 4th 38233 A. R. 3194	14772.7	726.32

AVERAGE YIELD OF 70 CLASS LEADERS 15788.89 LBS. MILK; 835.49 LBS. FAT; 5.29 PER CENT

The above are as they appeared Nov. 1, 1923

Summary of 16461 Advanced Register Records

	Records	Lbs. Milk	Lbs. B. F.	Per Cent
Class A	4952	10538.20	521.68	4.950
Class B	1056	10160.06	506.64	4.987
Class C	1281	9791.05	493.02	5.035
Class D	1385	9420.27	475.72	5.050
Class E	1635	8855.05	444.87	5.024
Class F	1999	8592.30	431.17	5.018
Class G	4153	8272.25	412.82	4.990
	16461	9386.57	468.53	4.991

Milk Production	Butter Fat Production
Best Year's Record 24008.0 lbs.	Best Year's Record 1103.28 lbs.
Av. Ten Largest Records 20162.41 lbs.	Av. Ten Largest Record 1024.66 lbs.

HONORABLE MENTION

Largest record for which certificate has been written since last issue of Journal: Squire's Beauty of Walnut Glens 52245, Re-entry: 15383.80 lbs. milk; 800.15 lbs. butter fat in Class A.

**Requirements. For each day over the minimum age in each class add .1 lbs. butter fat to the minimum requirements.

WHAT THE COWS ARE DOING

Their latest credits in the Advanced Register

SPECIAL NOTE: This list contains the monthly and total credits as checked at the time of going to press. Any omissions or back credits given signify that either data had not been received in time or are held pending verification. These credits are subject to verification and correction until final approval and acceptance and are all made on the two-day basis except where specially noted.

Name and Number	Class	Days	Month	Month Credit Lbs. Milk	Month Credit % Fat	Month Credit Lbs. B. Fat	Total Credit Lbs. Milk	Total Credit Lbs. B. Fat
ADAMS, CHARLES F, WEDGEMERE FARM, FRAMINGHAM, MASS.								
Anton's Polly Rose 79940	A	257	July	982.4	4.80	47.16		
		288	Aug	813.4	4.86	39.53	11766.7	547.12
Imp. Butter Girl V. 52616	A	273	July	1133.0	4.64	52.57		
		304	Aug	976.3	4.92	48.03	13548.6	602.60
Wedgemere Monalisa 120181	G	267	July	683.1	4.78	32.65		
		298	Aug	635.7	5.00	31.79	7440.9	337.95
Wedgemere Narcissus 120180	G	273	July	707.8	4.62	32.70		
		304	Aug	640.3	4.75	30.41	7254.6	336.06
ADAMS, W. R., HIGHLAND STOCK FARM, MANKATO, MINN. 1 day test.								
Amaza's War Baby 74048	A	243	July	1071.3	3.82	40.92		
		274	Aug	1027.5	3.75	38.53	11733.6	463.06
Charmant's Dairymaid 99243	D	358	Aug	549.3	5.69	31.26	10877.1	575.46
Empress Camilla 85021	A	209	Aug	1011.7	3.59	36.32	7745.7	322.10
France's Alice 97721	F	365	Aug	135.9	7.21	9.80	8743.4	495.63
Highland's Amaza 92165	D	365	Aug	317.1	4.94	15.66	14317.4	756.93
Jessica of Mound City 82884	A	66	Aug	937.4	4.80	45.00	2052.6	106.56
Lassie's El Mere 104296	E	286	Aug	862.3	5.06	43.63	9778.1	492.41
Margaret's Sugar-foot 79822	A	356	Aug	662.5	4.47	29.61	12392.4	647.28
AGNEW, GEORGE B., OAKBROOKE FARM, LAKE WACCABUC, N. Y. 1 day test.								
Broad Acres Cherry 86374	B	113	Aug	1242.0	3.82	47.44		
		143	Sept	1104.4	4.73	52.24	6512.4	270.22
ALEXANDER, WALTER, BONNIE DOON FARMS, WAUSAU, WIS. 1 day test.								
Jean of Bonnie Doon 115808	G	183	Sept	962.7	4.77	45.92	6023.3	270.23
Pergue's Anna Marie 92401	A	162	Sept	978.3	4.91	48.03	6106.2	284.09
Rose of Chesney 77267	A	326	Sept	612.9	5.53	33.89	10036.2	512.23
ALLEN, H. M., SWEET SPRINGS FARM, TROY, OHIO.								
Jacqueminot's Dolly of Sweet Springs 117123	F	65	Aug	851.2	4.96	42.22	1869.7	88.67
Trump's Violet 64158	A	176	Aug	917.8	5.05	46.35	6866.7	316.31
ANGEL, H. E., RUBYDELL GUERNSEY FARM, MABTON, WASH.								
Hambro's Derilaffa 51039	A	322	July	376.1	5.37	20.20	8577.8	391.13
Lila May's Daisy 98460	F	355	July	618.2	5.05	31.22		
		365	Aug	171.1	5.05	8.64	9088.2	389.88
ARMER, FRED, PINE VALLEY FARM, BALLSTON SPA, N. Y.								
Lady of the Roses of Pine Valley 108568	E	94	Aug	1074.8	4.79	51.48	3350.1	156.40
May Rose of Pine Valley 75206	A	141	Aug	1112.5	4.95	55.07	5408.3	242.88
Ultra Grace of Pine Valley 121884	G	142	Aug	759.7	5.38	40.87	3694.3	188.42
Wild Rose of Pine Valley 105162	E	137	Aug	813.2	5.03	40.90	4080.2	191.82
AUSTIN, J. L., LISETER FARMS, NEWTOWN SQUARE, PA.								
Golden Daisy of Cherry Knoll 79656	A	58	Sept	994.8	4.03	40.09	2126.3	85.80
Golden Mimosa of Liseter Farm 122322	G	117	Sept	627.5	4.90	30.75	2773.3	118.17
Princess Golden of Liseter Farm 122323	G	117	Sept	497.4	4.86	24.17	2244.7	105.07
AUSTIN, R. J., ROSEMONT, PA.								
Princess Mary of Harriton 132317	E	30	Sept	1000.4	4.39	43.92		
s. Imp. Prince of Frie Baton 31995								
d. Lady Mary of Haddon 38354 A. R. 3560								
AYERS, LEIGH J., AYERSDALE FARMS, AUGUSTA, MAINE.								
Bertha Belle Marshall 68532	A	291	Aug	654.1	6.80	44.48	7521.0	420.85
Lady Corfu's Madaline 89304	C	281	Aug	789.2	5.56	43.88	7951.5	385.90
Nepaul's Lady Corfu 70110	A	243	Aug	707.7	5.56	39.35	7033.8	345.85
Noanette's B. G.'s Spotswood 95613	C	146	Aug	887.2	5.38	47.73	4932.7	246.33
AYERS, W. LENDALL, AYERSDALE FARMS, AUGUSTA, MAINE.								
Filbert's Lady Bell 2d 54089	A	365	Aug	478.1	5.82	27.83	8207.2	430.54
Lady Molly of Clover Leaf Stock Farm 70714	A	274	Aug	518.6	5.31	27.54	6396.3	316.30
AYERS, W. R., AYERSDALE FARMS, AUGUSTA, MAINE.								
B. G.'s Trixy of Ayersdale 85482	B	180	Aug	795.9	5.56	44.25	4979.5	247.38
Chief's Zola Lady 79109	A	299	Aug	539.3	6.19	33.38	7445.3	391.07
Pansy's Queenie 68057	A	167	Aug	929.7	5.45	50.67	5595.9	270.52
BABCOCK, H. E., INLET VALLEY FARMS, ITHACA, N. Y.								
Clo of Lickbrook 79222	A	173	Aug	1268.3	4.32	54.79	8387.5	333.88
BABCOCK, H. E. & MILLARD, B. N., INLET VALLEY FARMS, ITHACA, N. Y.								
Christine of Lickbrook 77261	A	100	Aug	1347.3	4.72	63.59	4538.8	210.97
Elm Road Lady Rilma 65584	A	321	Aug	1174.8	4.45	52.28	17360.9	747.53
Flossie Lehigh 36563	A	189	Aug	1307.3	4.57	59.74	9353.7	414.77
Golden Princess of Sunnygables 102966	E	234	Aug	1297.9	4.73	61.39	11260.0	493.91
King Bell's Baldeen 71109	A	281	Aug	1453.7	3.97	57.71	16333.7	667.28
Lady Glenwood of Sunnygables 101470	D	100	Aug	1047.2	4.71	49.32	3536.5	171.74
Lady Mary of Sunnygables 101475	D	201	June	1191.5	4.61	54.93		
		232	July	1171.0	4.60	53.87		
		263	Aug	1086.8	4.74	51.51	12265.4	554.32
Margaret Black 49157	A	173	Aug	1195.4	5.48	65.51	8108.4	414.79
BACCHUS, T. W., WHITEHALL FARM, ELKTON, MD. 1 day test.								
Bonnie Lassie of White Hall 93125	D	211	Aug	821.2	4.51	37.04	6896.7	315.10
Ellenwood's Fancy of White Hall 121037	G	68	Aug	883.6	4.63	40.91	1886.8	83.04
Lilly of White Hall 121034	G	190	Aug	798.8	5.24	41.86	5025.8	266.70
Minola's Sequel of White Hall 87056	A	5	July	176.3	4.24	7.48		
		36	Aug	1193.6	3.88	46.31	1369.9	53.79
s. France's Jewel's Champion 17970 A. R.								
d. Minola of Big Spring Farm 76398								

BAILEY, HARRY, BEECHFORD FARMS, MOUNT TREMPER, N. Y.

Gazelle of Lickbrook 65352	A	101	Sept	1135.1	4.32	49.04	4231.2	169.38
Guernset Ruth 76671	A	139	Sept	1210.0	5.03	60.86	6726.7	320.72
Maybell's Ultra Lass 77661	A	248	Sept	1146.6	4.99	57.22	11623.7	548.95

BARBOUR, W. T., BRIARBANK FARM, BIRMINGHAM, MICH.

Briarbank Lily 113189	F	92	Aug	704.1	5.73	40.34	2261.4	131.40
Grove's Bess of Briarbank 92483	C	229	Aug	625.2	5.88	36.76	6832.1	340.11
Peggy of Briarbank 105655	F	304	Aug	512.1	6.10	31.24	6586.6	376.33

BASSE BROS., WILLALVIN FARM, WEST ALLIS, WIS.

Golden Bess of Grenwode 88057	C	351	Aug	229.0	5.49	12.57	8700.9	435.35

BATES, E. I., BLOOMER, WIS.

Atlasta Lady's Girl 96963	E	290	June	617.9	6.21	38.37		
		321	July	552.3	5.82	32.14		
		352	Aug	527.0	5.85	30.83		
		365	Sept	193.9	6.07	11.77	8797.7	437.44
Miss Virgilia 64052	A	365	Aug	188.0	3.90	7.33	8704.5	373.64

BATTERMAN, H. L., BEAVERBROOK FARM, MILLNECK, N. Y.

Dainty Katherine of Eastover 121610	G	166	Sept	616.8	5.61	34.60	4361.3	232.83

BAUMGARTENER, HENRY, GRAND VIEW GUERNSEY FARM, WRIGHTSTOWN, WIS. 1 day test

Grandvu Bessie's Babette 123203	G	138	Aug	976.6	5.67	55.37	4673.4	241.87
Princess's Beauty of Grand View 76474	A	231	Aug	894.2	5.32	47.57	7466.6	371.53

BAXTER, BERNARD, CORNALFA FARM, CONVOY, OHIO. 1 day test.

Lily of Convoy 81923	A	174	Aug	938.4	4.61	43.26	6561.9	283.43
Violet of Bexley 2d 99949	E	274	Aug	524.0	5.92	31.02	7006.2	403.70

BAXTER, H. A., CORNALFA FARM, CONVOY, OHIO. 1 day test.

Woodland's Ilo 88227	B	124	Apr	1162.3	5.36	62.30		
		155	May	1239.5	5.63	69.78		
		185	June	1131.2	5.48	61.99		
		216	July	1073.0	5.00	53.65		
		247	Aug	1005.5	5.09	51.18	9297.0	514.42

BEALL, F. H., BEALLMONT FARM, LINWOOD, N. C.

Lyda of Beaver Ridge 82125	A	17	Aug	621.5	4.15	25.79		
s. Langwater Nobleman 31328 A. R.								
d. Masher's Primrose 43288								

BEALL, F. H. & J. L., BEALLMONT FARM, LINWOOD, N. C.

Darling of Beall-mont 109298	E	87	Aug	730.3	4.91	35.86	2280.6	95.25
Masher Beauty of the Swale 67307	A	17	Aug	601.8	4.13	24.85		
s. Franc Masher 3d 29411								
d. Princess of Chestnut St. 25057								
Pauline of Boxwood 100216	D	79	Aug	883.0	4.79	42.30	2369.2	102.95

BECHTEL, O. B., NANKIN, OHIO. 1 day test.

Dainty Marigold 60276	A	200	Aug	893.1	4.60	41.08	6809.5	302.73

BEEMAN, S. C., ROUND TOP FARM, BROOKVILLE, PA.

Bonnie of Round Top 93049	C	142	Aug	589.1	5.00	29.46	4208.7	199.31
Ina of Round Top 145785	G	175	Aug	556.2	4.76	26.42	4787.3	209.47

BENSON, R. LAWRENCE, COVENTRY FARM, PRINCETON, N. J.

Blossom of Bowood 62681	A	325	Aug	718.7	6.38	45.85	13339.6	791.38
Brookmead's Vanity 97567	C	201	Aug	795.6	5.87	46.70	6352.6	335.98

BERNS, JOHN J., TILLAMOOK, OREGON.

Auricula's Marie of Tillamook 119307	G	230	Aug	1111.3	4.75	52.79	9637.5	398.33
Auricula's May Glen 117579	G	266	Aug	858.5	4.74	40.69	8826.1	346.24
Auricula's May of Sequoia 52211	A	183	Aug	1205.9	4.10	49.44	8688.3	336.53
Caroline's Nettie of Tillamook 120654	C	94	Aug	1219.7	4.96	60.50	4197.6	191.18
Glen's Frances of Tillamook 109657	F	262	Aug	764.7	4.61	35.25	8400.7	355.41

BICKERT, J. H., MARYDALE FARM, ALBIA, IOWA.

Imp. Jaonnets Beauty II. 78851	A	146	Aug	506.6	3.99	20.21	3896.6	163.10

BICKERT, J. H. & FRANCES R., MARYDALE FARM, ALBIA, IOWA. 1 day test.

Hayes Heiress of Forest Lodge 97524	D	130	Aug	626.7	4.05	25.38	3221.8	126.68
Marydale Nan 118172	G	175	Aug	494.3	4.15	20.51	3931.3	162.07
Marydale Roxy 119821	G	179	Aug	519.5	5.41	28.10	3952.7	194.31
Nancy of Forest Lodge 90140	B	8	July	215.1	3.65	7.85		
		39	Aug	872.0	3.65	31.83	1087.1	39.68
s. Imp. Hayes Kitchener 2d 40381								
d. Delmar's Princess 60547								
Nora of Forest Lodge 90139	C	233	Aug	444.3	4.18	18.57	5181.0	216.83

BOLTON, CHESTER C., FRANCHESTER FARMS, SOUTH EUCLID, OHIO.

Florrie's Dairymaid 117369	F	151	Sept	785.5	4.80	37.70	4722.1	218.17
Florrie's Marshall Maid 117367	F	264	Sept	808.5	4.79	38.73	8406.9	396.24
Honoria of Hedgelawn 74034	A	183	Sept	1031.2	4.86	50.12	8229.5	367.32
Langwater Patria 108856	G	330	Sept	368.2	5.51	20.29	7335.9	329.85
Sweet Marie of Cedar Lane 80720	B	322	July	206.8	5.69	11.77		
				54.7	4.20	2.30	9759.2	477.67

BRANT, D. O., "BRANT RANCHO," OWENSMOUTH, CALIF. 1 day test.

Co-ed of the Rancho 112868	A	104	Aug	1255.6	4.86	61.02	4421.4	188.73
Corfu of the Rancho 95172	D	356	Aug	461.4	5.37	24.78	8887.0	413.55
Cousin Florence of the Rancho 121268	C	365	Aug	954.7	5.51	52.60	13812.2	735.78
Delphine of Palmhurst 102480	C	153	Aug	829.7	4.68	38.83	4686.4	203.60
Elsie of the Rancho 2d 120790	C	209	Aug	807.9	5.42	43.79	6986.8	345.24
Felicia of Pittsfield 88634	A	27	Aug	1225.5	4.07	49.88		
s. Westtown's Glenwood Pride 34913								
d. Finesse 24896								
Golden Beauty's Maggie 57784	A	212	Aug	1183.8	4.11	48.65	9941.4	379.61
Golden Glen Pansy 68422	A	255	Aug	1166.0	4.49	52.35	10443.2	463.40
Golden Lass of Stannox 73902	A	182	Aug	915.9	5.84	53.49	5766.8	310.65
Helen Marie of the Rancho 103192	A	195	Aug	904.5	6.56	59.34	6147.2	353.17
Little Beauty 2d 45221	A	304	Aug	878.2	5.24	46.02	9767.1	487.45
Lupina of the Rancho 121270	C	365	Aug	619.0	4.01	24.82	11167.3	485.81
Melissa of Green Lodge 70104	A	195	Aug	832.9	5.24	43.64	5881.3	283.16
Melissa of the Rancho 123026	E	289	Aug	549.0	5.16	28.33	8502.8	415.03
Mollie Pitcher of the Rancho 121264	B	184	Aug	843.7	4.33	36.53	5746.2	253.10
Noble Lady of the Rancho 120789	B	195	Aug	867.2	4.92	42.67	6049.9	272.46
Primrose of the Rancho 140856	G	285	Aug	967.7	5.20	50.32	9678.5	456.93
Topango of the Rancho 121280	F	212	Aug	764.1	5.24	40.04	5670.5	280.39

BREUCHAUD, JULES, HIGH POINT SPRINGS FARM, OLIVEBRIDGE, N. Y.

Helen of High Point 97913	D	144	Sept	801.1	5.54	44.38	4371.2	213.86
Zara of High Point 114050	G	242	Sept	660.0	4.74	31.28	6910.9	336.02

BRIGGS, GLENN F., AUBURN, N. Y.

General's Joy 97067	D	169	July	1083.9	4.96	53.76		
		200	Aug	867.0	4.78	41.44	8012.8	368.00

BRIGGS, JOSEPH S., ASHLAND FARM, YARDLEY, PA. 1 day test.

Keenan's Dollar Princess 99365	D	184	Aug	636.3	4.53	28.82	5826.6	254.37
Pine Grove's Star 55101	A	197	Aug	775.8	4.13	32.04	6436.4	274.72

BRILL, GEORGE A., ELK MOUND, WIS. 1 day test.

Creamy Linden 60718	A	127	Aug	1102.0	5.09	56.09	4926.9	244.26
Parson's Butter Maid 89575	B	127	Aug	948.7	5.19	49 24	4418.5	210.25

BRILL, JOHN J., ELK MOUND, WIS. 1 day test.

Linden Bloom 39915	A	127	Aug	1205.7	5.80	69.93	5049.8	238·39
Linden's Excellence 103513	C	114	Aug	950.4	3.53	33.55	3706.5	143.78
Linden's Prospect 111447	F	127	Aug	642.6	4.80	30.84	2846.0	134.38

BRONSON, F. E., MOUNT ZION RANCH, POYNETTE, WIS. 1 day test.

Lady Lucy of Elmwood 57393	A	227	Aug	700.2	5.05	35.36	6395.3	312.79

BRONSON, F. E. & PARKINSON, M. M., MOUNT ZION RANCH, POYNETTE, WIS. 1 day test.

Pauline of Lynnhurst 63359	A	333	Aug	646.3	5.45	35.22	7821.1	413.21

BROWN, A. J., ALGONA, IOWA. 1 day test.

Bell's Fantine Twilight of Woodside 140649	A	175	Aug	1420.7	3.50	49.72	9357.6	359.09
Bonnie Dean of Woodside 116847	C	312	Aug	927.0	4.41	40.88	10764.0	561.83
Daisy Q. of Woodside 80539	A	205	Aug	1076.9	4.38	47.17	8035.2	389.06
Florane of Woodside 50148	A	220	Aug	796.8	4.30	34.26	6853.0	331.08
Flora of Woodside 50147	A	101	Aug	1082.3	4.10	44.37	4750.0	203.13
Forest Bell of Woodside 39810	A	76	Aug	1386.3	3.37	46.72	3375.6	119.07
Grace of Woodside 39812	A	233	Aug	1050.6	4.16	43.70	9181.2	390.36
Grace's Irene of Woodside 97214	D	159	Aug	1268.0	4.27	54.14	7122.6	303.52
Lilly of Woodside 39813	A	217	Aug	1323.2	3.87	51.21	11053.3	451.76
Lizzie's Queen of Woodside 97213	A	312	Aug	1193.6	4.38	52.28	14100.9	668.21
Woodside's Yeksa May 108943	F	284	Aug	768.9	4.29	32.99	10163.8	456.07
Yeksa Maid of Woodside 72131	A	76	Aug	1468.7	3.62	53.17	3549.8	134.32

BROWN, HARRY H., AURELIAN FARM, EAU CLAIRE, WIS. 1 day test.

Bessie of Oak Lawn 51836	A	212	Aug	965.2	4.88	47.10	8166.4	376.56
Beulah of Forest Lodge 80922	A	116	Aug	1105.4	4.47	49.41	4453.7	195.69
Clara's Pride of Aurelian Farms 87879	A	31	Aug	1201.7	5 13	61.65		
s. Ada's Douglas 28961 A. R.								
d. Clara of Oak Lawn 41911 A. R. 6357								
Financier's Belle of Aurelian Farms 117037	G	212	Aug	636.5	5.25	33.42	4963.2	234.19
Lillian of Aurelian Farms 105453	E	171	July	737.5	5.22	38.50		
		202	Aug	665.0	5.41	35.98	5584.1	285.37

BROWN, JOHN, ALGONA, IOWA. 1 day test.

Faith of Maple Lodge 101982	E	298	Aug	851.4	4.04	34.40	10083.9	429.03

BROWN, LOREN, ALGONA, IOWA. 1 day test.

Vine of Lickbrook 102425	E	147	Aug	1266.0	3.80	48.11	6569.6	247.10

BROWN, N. A. & SON, KIMBALL, MINN.

Peerless Lassie 88461	B	201	Aug	735.2	5.45	40.07	6244.3	330.60

BROWNING, P. W., MOUGHON FARM, RIVERDALE, MD. 1 day test.

Buttercup of Pine Ridge 100191	A	310	Aug	1100.8	5.27	58.01	12924.6	686.73
Fairy of Pine Ridge 79739	A	17	July	865.5	5.36	46.39		
		48	Aug	1647.6	5.36	88.31	2513.1	134.70
s. Sunnyside Laddie 30462 A. R.								
d. Jessie's Cream Pail 44039								
Sea Belle's Lassie of Moughon 114598	G	217	Aug	866.0	4.55	39.40	6693.3	294.16

BUCKLEY, H. H., CATHEDRAL FARM, ONEONTA, N. Y.

Cathedral Ann 112503	G	210	Sept	738.1	5.60	41.33	6029.1	307.62
Cathedral Belle 112502	G	345	Sept	806.5	5.13	41.37	10518.1	519.34
Kate of Farview 82754	B	345	Sept	1403.6	4.95	69.48	18358.0	862.62
Langwater Andromeda 98466	D	177	Sept	941.3	5.70	53.65	6166.8	304.16
Mabel's Queen of Cathedral Farm 105802	F	273	Sept	672.5	5.98	40.22	8133.0	433.84
Peerless Farms Hopeful Goda Rilma 59149	A	116	Sept	1387.2	4.50	62.42	5639.1	245.83

BULLIVANT, W. J., SUMMIT GUERNSEY FARM, KIMBALL, MINN. 1 day test.

Chedda May of Golden Crest 100601	E	192	Aug	762.2	5.24	39.94	5989.7	320.01

BULL, SALLIE D., SLATERVILLE SPRINGS, N. Y.

The Bullrushes Sue 109420	F	259	Sept	620.1	5.00	31.01	7225.5	358.60

BURDEN, HENRY, LONGVIEW FARM, CAZENOVIA, N. Y.

Adaline of Home Acres 143497	F	214	Sept	518.7	4.83	25.05	4416.3	218.50
Fancy of Sunnygables 114557	G	214	Sept	277.0	5.63	15.60	3523.1	182.94
Governor du Braye's and Alice's Roxa S. 45808	A	304	July	150.8	6.16	9.29		
				99.7	4.83	4.82		
		335	Aug	624.2	4.83	30.15		
		365	Sept	604.0	4.43	26.76	6995.9	367.84
Lena of Home Acres 69123	A	140	July	971.6	4.50	43.72		
		171	Aug	835.0	4.71	39.33		
		201	Sept	785.2	4.79	37.61	7009.3	319.80
Polly's Fawn of Farview 90623	D	290	July	533.3	5.76	30.72		
				128.9	6.39	8.24		
		321	Aug	644.8	6.39	41.20		
		351	Sept	636.2	6.39	40.65	7933.8	463.18

BUTMAN, GEORGE F., SUNBEAM STOCK FARM, BANGOR, MAINE.

Albamont Fleur-de-Lis 92431	D	242	Sept	545.2	5.98	32.60	5981.6	314.00
Fairleigh Rosalind 88015	B	172	Sept	818.7	5.56	45.52	5684.4	289.20

CALDWELL, R. B., HAZELWOOD FARMS, CHESTER, S. C.

Evergreen Hope 82827	A	112	Aug	1034.7	4.31	44.60	4322.6	188.89
Guernsey Queen of Bon Ayre 70883	A	134	July	965.7	4.63	44.71		
		165	Aug	883.2	5.25	46.37	5474.9	249.45
Little Minnie of Brice 123667	G	11	July	322.3	4.23	13.63		
		42	Aug	909.5	4.23	38.47	1231.8	52.10
s. Imp. Governor II. of Les Grantes 45452								
d. Pretty Dairy Maid of Elmendorf 77363 A. R. 13020								

CALIFORNIA, UNIVERSITY OF, DAVIS, CALIF.

California Pearl 78214	A	64	July	1515.4	5.02	76.07		
		95	Aug	1301.6	4.47	58.18	4355.2	202.08
Ivy's Girl of Oak Hill 111137	G	262	July	882.2	5.04	44.46		
		293	Aug	898.2	4.13	37.10	8655.5	378.68

CANDLER, JOHN S., ATLANTA, GA. 1 day test.

Appin's Lurline 116724	F	9	Aug	214.0	3.46	7.40		
		39	Sept	769.2	3.46	26.61	983.2	34.01
s. Beauty's Raider of Waddington 41801								
d. Carteret of Goldseeker 74945 A. R. 9111								
Baroness Josephine of Land End 87205	B	136	Aug	737.2	4.80	35.39		
		166	Sept	715.8	4.96	35.50	4604.3	214.45
Dutchess of Mill Creek 90192	B	105	July	827.7	5.34	44.20		
		136	Aug	763.0	5.00	38.15		
		166	Sept	728.8	5.30	38.63	4750.3	232.21
Imp. Golden Tip of Mara Alva 77238	A	20	Aug	623.0	3.50	21.81		
		50	Sept	1045.6	3.50	36.60	1668.6	58.41
s. Osseo des Blancs Bois R. G. A. S. 3611 P. S.								
d. Golden Tip of Vingtaine R. G. A. S. 14135 P. S.								

Lena's May Rose of Cress Lawn 126037	D	79	Aug	763.1	4.11	31.36		
		109	Sept	705.2	4.55	32.09	2827.1	120.75
Imp. Sailor Boy's Marie of Mara Alva 83919	A	238	Aug	518.0	5.15	26.68		
		268	Sept	452.9	5.50	24.91	7400.0	362.02

CARTER, S. M., CAPE GIRARDEAU, MO.

Imp. Golden Dawn of the Spurs 100135	B	31	Aug	1123.8	4.15	46.64		

s. Monarch of the Spurs R. G. A. S. 3917 P. S. A. R.
d. Princess May of the Spurs R. G. A S. 4476 F. S.

CHENEY, H. G. EST., GREENWAY FARM, SOUTH MANCHESTER, CONN.

Nina of Greenway 2d 57920	A	81	Aug	1688.6	4.41	74.47	4266.2	182.06
Pinta of Greenway 61843	A	163	Aug	1316.7	4.85	63.86	7672.8	349.97

CHEQUAMEGON GUERNSEY ASSOCIATION, ASHLAND, WIS. 1 day test.

Chequamegon's Beauty 115354	G	184	Aug	841.8	4.47	37.63	5379.4	228.92
Chequamegon's Fanny 116044	G	243	Aug	601.0	4.20	25.24	5962.4	256.26
Chequamegon's Golden Lenore 111360	G	265	Aug	542.0	5.02	27.21	5227.0	260.20
Chequamegon's Lady Chene 112987	G	177	Aug	603.7	4.88	29.46	3835.2	186.26
Chequamegon's Lady Jane 114366	G	184	Aug	463.1	4.86	22.51	3555.0	144.58
Chequamegon's Lady Mysore 104495	F	335	Aug	483.0	4.91	23.72	6925.0	328.14
Dapherna 2d 98905	B	221	Aug	854.4	3.86	32.98	6530.7	263.20
Dottie Rival of Woodvale 99904	E	274	Aug	579.8	4.23	24.53	6501.7	270.79
Luella of Apple Ridge 78261	A	365	Aug	90.4	5.61	5.07	7255.1	357.20
Pride's Matilda of Pleasant View 73676	A	62	Aug	1313.8	4.40	57.81	2622.7	107.55
Topsy of Maple Grove 47195	A	123	Aug	920.3	5.50	50.62	3515.4	181.71

CHICHESTER, R. H. L., "GLENCAIRNE," FREDERICKSBURG, VA.

Lady Boggs of Glencairne 103843	E	152	Aug	902.8	5.07	45.77	5499.1	266.13
Little Star of Glencairne 64127	A	208	Aug	1038.5	4.80	49.85	8684.6	401.27
Red Rose of Glencairne 89728	B	180	Aug	936.9	4.73	44.32	7286.8	322.52

CLARK, J. S., HARDWICK, MASS.

Mixter Sunlight 113304	G	232	Aug	769.1	5.50	42.30	6345.4	326.90

CLEVELAND, CHARLES D., SUNNYBROOK FARM, EATONTOWN, N. J.

Guernsey Pearl 90119	C	212	July	1029.4	4.57	47.04		
		243	Aug	996.5	4.06	40.46		
		273	Sept	960.1	4.65	44.64	10270.2	429.99
Monarch's Ideale 70042	A	252	July	939.9	5.17	48.59		
		283	Aug	879.8	5.89	51.82		
		313	Sept	794.1	5.84	46.38	11611.4	612.43
Monarch's Rose of Orford 74166	A	184	Aug	1011.0	5.16	52.17		
		214	Sept	935.0	4.89	45.72	8180.6	369.12
Queen of Hampshire 92606	C	221	Aug	784.3	6.32	49.57		
		251	Sept	711.7	6.39	45.48	7990.5	467.78
Sunnybrook Belladonna 96041	C	95	Aug	1147.7	4.95	56.81		
		125	Sept	1061.7	5.35	56.80	4850.9	235.63
Sunnybrook Myrtle 101971	D	88	Aug	982.8	5.25	51.60		
		118	Sept	897.7	4.96	44.53	4166.8	188.25

COGGSHALL, L. L., MAPLE GLEN FARM, LOCKE, N. Y.

Highland Mary of Maple Glen 56962	A	365	Aug	127.5	4.10	5.23	10759.0	568.64
Maple Glen Katherine Ridgeway II 112242	F	137	Aug	855.9	5.09	43.57	4305.0	237.90
Rose May of Maple Glen 36950	A	250	Aug	948.2	5.58	52.91	9771.2	512.62

COLVIN, B. C., "GLENAYRE", GLENVIEW, ILL.

Glenayre Polly Holden 108436	E	242	Aug	968.2	4.80	46.47	9704.5	433.93

COLVIN, W. H., "GLENAYRE", GLENVIEW, ILL.

Glenayre Morning Glory 108435	F	240	Aug	831.8	4.92	40.92	7552.0	358.23

COMPTON BROS., VALLEY JUNCTION, IOWA. 1 day test.

Cherry Rose of the Prairie 83508	C	365	July	142.4	4.46	6.35	9307.0	415.75
Florinda's Cherub 85426	B	159	July	1028.2	4.01	41.23		
		190	Aug	995.5	3.92	39.02	6849.0	286.69
Golden Glenwood's Beauty 108607	G	325	July	742.4	4.70	34.89		
		356	Aug	697.1	4.58	31.93	9974.8	461.56
Honey of Chesney Farms 87466	C	237	July	1080.1	4.64	50.12		
		268	Aug	993.3	4.74	47.08	10287.3	525.03

CONKLIN, F. B., CHIPPEWA GUERNSEY FARM, THIEF RIVER FALLS, WIS. 1 day test.

Imp. Channel Queen of Bellview 47922	A	187	Aug	806.8	4.64	37.44	5914.2	280.20
Cif's Pearl 90009	B	103	Aug	1434.5	3.76	53.94	5127.7	232.87
Lady Bruce of Clover Crest 92680	C	96	Aug	1484.3	4.47	66.35	4911.9	237.31

CONNECTICUT AGRICULTURAL COLLEGE, THE, STORRS, CONN.

Lute Storrs Masher 87066	A	365	Feb	191.5	5.38	10.30	10328.1	492.71
Lute Storrs Masher 87066	A	145	Aug	991.5	5.13	50.86	6052.7	266.24

COOPER, R. M., Jr., MIMOSA GUERNSEY FARM, WISACKY, S. C.

Grapelawn Beauty 107010	G	365	Mar	153.4	6.37	9.77	11169.3	630.94
Mimosa Calendar 114593	G	191	Aug	911.2	5.01	45.65	6385.3	288.79

DALBEY, MRS. ALICE R. G., PROSPECT HILL FARM, GRANVILLE, OHIO.

Janet of Prospect Hill 79916	A	144	Aug	1771.8	4.17	73.88	9096.2	375.52
Ora's Girl 76719	A	162	Aug	1145.0	5.06	57.94	7455.2	331.47

DANE, ERNEST B., "ROUGHWOOD," CHESTNUT HILL, MASS.

Alyssum of Roughwood 112558	G	146	Aug	754.5	5.10	38.48	3865.2	210.55
Arbutus of Longwood 109508	F	213	Aug	833.7	3.59	29.93	7953.5	326.96
Demure of Longwood 112492	G	184	Aug	671.0	4.87	32.68	4618.7	216.47
Royalist's Rose of Roughwood 110541	G	304	Aug	641.6	5.65	36.25	7559.1	418.09
Sheperdess of Roughwood 103915	G	365	Aug	563.0	5.39	30.35	9990.4	566.93

DANN, F. W., WALTON, N. Y. 1 day test.

Pine Hill Dolly of Jolly Boy 81979	A	127	Sept	1052.9	5.22	54.96	5337.8	263.24
Pine Hill Echo's Lena 102130	E	242	Sept	591.3	5.61	33.17	6108.5	298.49
Pine Hill Jewel of Jolly Boy 81980	A	265	Sept	596.7	5.92	35.32	5963.0	308.96

DAVIS CO., THE, DAVIS FARMS, NEWARK, OHIO.

Babe of Lu-Alyn 76502	A	365	July	514.1	5.76	29.61	10736.6	573.90
Bonnie Fern of Valevue 70410	A	254	Aug	483.2	5.60	27.06	4860.2	248.34
Buckeye Crescent of Davis Farms 110393	G	253	Aug	520.6	4.76	24.78	5241.7	248.50
Buckeye Golden Pet 115506	G	252	Aug	623.5	5.00	31.18	6174.6	394.98
Buckeye Lou of Davis Farms 105948	E	120	Aug	746.4	4.56	34.04	3641.9	166.30
Buckeye Maid of Davis Farms 115507	F	67	Aug	840.6	4.45	37.41	1936.7	87.50
Buckeye Patience of Davis Farms 108582	F	219	Aug	663.7	5.41	35.91	5696.0	291.34
Buckeye Pet 115508	G	212	Aug	610.8	5.15	31.46	4733.7	225.79
Golden Pet of Orchard Springs 91864	B	274	Aug	424.7	5.81	24.68	6131.5	317.44
Louise of Lu-Alyn 3d 82142	B	305	July	362.0	6.13	22.19	7338.4	399.00
Sharon Bell 76326	A	173	Aug	739.8	5.47	40.47	4905.7	273.27
Trevose Maid 76616	A	204	Aug	993.5	4.22	41.93	7681.7	331.04
Welsh Hill's Sunflower 125595	G	88	Aug	563.1	4.42	24.89	1845.5	79.72
Woodvale Rivella 80325	A	323	Aug	574.5	4.82	27.69	9281.4	434.47

DAVIS, JAMES T., MOUND VIEW FARM, MINNEAPOLIS, MINN. 1 day test.

Evelyn of Lone Elm Farm 140502	G	129	July	849.2	4.74	40.25		
		160	Aug	757.5	4.65	35.22	5120.3	237.66
Homestead Rose of Woodend 62168	A	327	July	343.9	5.87	20.19	6941.8	388.27
Lily's Mayflower Lady 115269	G	292	July	595.0	4.89	29.10		
		323	Aug	546.2	4.85	26.49	6953.3	354.75
Lily's Mayflower of Highcroft 2d 115268	F	297	July	337.0	6.19	20.86		
		328	Aug	332.9	6.76	22.50	4878.3	289.88
Pride's Helen of Englewood 99531	E	271	July	644.5	4.92	31.71		
		302	Aug	545.8	4.98	27.18	9649.3	446.01
Tricksey of Lone Elm Farm 113590	F	324	July	586.9	5.19	30.46	13037.6	602.96

DAVIS, WESTMORELAND, MORVEN PARK FARM, LEESBURG, VA.

Morven's Jewel Princess 103877	B	17	June	636.2	4.76	30.28		
		48	July	1161.6	4.76	55.29		
		79	Aug	1054.5	4.29	45.24	2852.3	130.81
s. Morven's France's Excelsior 33867								
d. Victoria Princess Jewel 82408								
Morven's Princess Rose II. 125634	D	5	May	178.2	4.02	7.16		
		35	June	1143.9	4.02	45.98		
		66	July	1023.9	4.07	41.67		
		97	Aug	943.6	4.31	40.67	3289.6	135.48
s. Morven's l'Etiennerie Prince 30753								
d. Morven's Princess Rose 69965 A. R. 11869								
Morven's Ruth l'Etiennerie 82407	A	124	July	1118.7	4.14	46.31		
		155	Aug	1090.0	4.49	48.94	5947.5	251.81
Morven's Rutila Lady 125636	E	127	July	1051.9	4.24	44.60		
		158	Aug	998.5	4.04	40.34	5880.1	252.72
Morven's Sylvia 103883	C	5	May	184.9	4.20	7.77		
		35	June	1186.7	4.20	49.84		
		66	July	1159.8	4.47	51.84	2531.4	109.45
s. Morven's France's Excelsior 33867								
d. Sylvia of Morven 61170 A. R. 9734								

DEMING, H. P., THE ELM TREE FARM, WINSTED, CONN.

Cavalaretta 107183	F	298	July	480.0	5.66	27.17		
		305	Aug	100.2	6.62	6.63	6003.1	305.86
Cavalier's Dorothy 107184	F	265	Aug	666.6	4.90	32.66	8077.0	364.38
Cosyetta's Chesterbrook Maid 98062	D	337	Aug	574.0	5.74	32.95	8311.1	434.66
Cozine 57632	A	258	Aug	674.6	5.95	40.14	7012.3	405.68
Cozine's Princess 92352	D	325	Aug	320.9	5.43	17.42	6208.7	297.51
Duchess Finnie 92354	D	365	July	368.2	8.64	31.81	8129.5	460.03
Elm Tree Itis 89246	B	157	Aug	513.9	5.72	29.40	3938.8	230.43
Kala Lily 107181	F	305	Aug	87.5	6.39	5.59	6647.2	316.50

DOMASZEK, MATT, AMHERST JUNCTION, WIS.

Bob's Elderon Mable 97880	C	51	Aug	1578.1	4.02	63.44	2520.7	105.10
Bob's Elderon's Rose 98795	C	114	Aug	1209.3	5.02	60.71	4895.2	260.53
New Hope Edna 109289	E	12	July	497.8	4.46	22.20		
		43	Aug	1395.3	4.47	62.37	1893.1	84.57
s Golden Caster 40695								
d. Flora of Garfield 69672								

DUPEE, WALTER H., ROSEMOOR FARM, RIVERSIDE, CALIF.

Blue Bell's Lilly of Valleyview 105001	E	161	July	962.3	4.47	43.01		
		192	Aug	973.9	4.21	41.00	6608.3	275.05
Evaline of Herodale 64416	A	275	July	1260.7	4.72	59.51		
		306	Aug	1151.6	4.84	55.74	14232.2	665.15
Joan of Sarnia 97118	D	229	July	1045.4	4.86	50.81		
		260	Aug	923.6	5.26	48.58	10616.2	494.19
Monogram's Sweet Clover 136523	A	222	July	1100.6	4.57	50.30		
		253	Aug	1092.0	4.34	47.39	9916.7	467.14
Pergue's Amarilla Nancy 106594	F	245	July	1006.3	4.96	49.91		
		276	Aug	997.3	5.14	51.26	9668.0	454.64
Pergue's May Queen 103850	E	206	July	842.1	4.83	40.67		
		237	Aug	734.5	4.73	34.74	7696.7	352.04
Pergue's Queen May 92397	A	51	July	1642.0	3.96	65.02		
		82	Aug	1597.3	3.91	62.45	4228.5	164.47
Princess Natalie 81768	A	122	July	1027.1	5.01	51.46		
		153	Aug	970.0	4.60	44.62	5804.1	291.10
Rosebud of Peace Vale 85705	C	365	July	409.3	4.52	18.50	12130.3	586.90

EDMUNDS & FITZPATRICK, COTTONWOOD FARM, TILLAMOOK, OREGON.

Evangeline's Princess of Few Acres 123298	G	184	Aug	663.2	5.24	34.75		
		214	Sept	526.1	5.75	30.25	5487.2	282.24
Gail of Sequoia 101659	A	92	Aug	1679.4	3.95	66.34		
		122	Sept	1326.6	4.13	54.79	6274.1	245.73
Janis of Sequoia 104315	A	191	Aug	1458.8	4.76	69.44		
		221	Sept	1145.6	4.90	56.13	11345.2	523.97
Louise of Sequoia 104317	A	111	Aug	1031.0	5.21	53.72		
		141	Sept	808.6	5.04	40.75	5148.7	264.22
Ra's Belle's Daisy of Few Acres 109743	F	322	Aug	602.8	5.55	33.46	9722.9	430.79
Ra's Ronda Belle 78161	A	114	Aug	1040.5	5.11	53.17		
		144	Sept	819.4	5.15	42.20	5232.3	260.55
Rosebud of Sequoia 104318	A	142	Aug	841.6	4.58	38.55		
		172	Sept	628.1	4.70	29.52	5709.7	248.88

EGYPT MILLS GUERNSEY CLUB, CAPE GIRARDEAU, MO.

Peggy of Egypt Mills 123648	G	31	Aug	819.3	4.17	34.16		
s. Eminent of Sarnia 32963 A. R.								
d. Imp. Irene of La Hure 94257								
Imp. Polly's Gipsy 94248	A	173	Aug	914.3	4.28	39.13	6586.3	276.61

ERF, WILLIAM, CHESTNUT RIDGE FARM, BELLEVUE, OHIO.

Beatrice of Walnut Glens 3d 79828	A	283	Aug	558.1	4.29	23.94	9165.4	418.98
Beautiful Katy Patch 91974	B	92	Aug	1068.2	4.14	44.22	3691.9	154.18
Dame Bonaparte 2d 73929	A	159	Aug	990.8	3.97	39.33	6226.2	263.65
Iona Jane of Chestnut Ridge 120009	G	191	Aug	472.6	5.09	24.06	4237.1	213.94
Lady Princess of Colby Farm 86857	B	283	Aug	529.6	6.25	33.10	8123.0	423.48
Rugby's Beauty of Hazel Hill 78754	A	283	Aug	526.7	5.91	31.13	8362.6	415.35
Squire's Crescent of Chestnut Ridge 116137	G	279	Aug	456.3	4.56	20.81	6760.1	295.48

EUDOWOOD SANATORIUM, TOWSON, MD.

Frances May of Sledmore 84749	A	90	Aug	1135.3	4.10	46.55	3310.5	135.01
Monogram's Queen of Sunnyside 120638	F	4	July	127.9	4.69	6.00		
		35	Aug	1057.6	4.69	49.60	1185.5	55.60
s. Ben Bell 58159								
d. Imp. Monogram's Anneville Maid 34083 A. R. 5381								
Spot's Milkmaid of Locust Hill 101267	D	90	Aug	1071.3	4.61	49.39	3360.4	141.82

FARRELL, MARGARET BRADY, MRS., MAPLE MANOR FARM, NIVERVILLE, N. Y.

Derbette's May Rose of Maple Ridge 76937	A	165	Aug	1245.5	5.18	64.52	7002.5	369.39
Gloriette of Maple Manor 145559	G	102	Aug	606.3	5.03	30.50	1987.5	97.72

FAYERWEATHER, CHARLES S., FAIR WEATHER FARMS, NEW LEBANON, N. Y.

Fair Weather Marne 101889	D	223	Sept	654.1	5.60	36.63	6796.8	367.67

Fair Weather Somme 122474	G	180	Sept	566.8	4.41	25.00	4177.8	186.52
Portia of Mixter Farm 58038	A	229	Sept	687.4	5.15	35.40	7865.1	372.41
FIELD, MARSHALL, HUNTINGTON, N. Y.								
Jewel's Miss Raymond of Elmview 63782	A	177	Sept	879.2	4.91	43.17	6247.1	283.81
Imp. Mascot's Bountiful of Albamont 110223	D	338	Sept	739.8	5.27	38.99	10468.9	450.26
FITZMAURICE, E. M., VILLAGE VIEW GUERNSEY FARM, BERLIN, WIS.								
Imp. Corralla of Riverside Park 61479	A	201	Sept	759.4	4.80	36.45	7040.1	307.94
Gordon's Valentine of Village View 88662	C	214	Sept	624.5	6.20	38.72	6077.2	337.76
Governor's Dawn of Village View 75274	A	341	Sept	725.9	5.45	39.56	11510.5	580.52
Governor's Jennie of Village View 75273	A	365	Sept	727.3	5.27	38.33	10819.4	550.30
FORSTER, WILLIAM H., ETHERSTON FARM, ERIE, PA.								
Crackerjack's Golden Lillia 105135	G	361	Sept	629.8	6.26	39.43	9407.4	538.96
Etherston Contented Lass 119040	G	95	Sept	1139.3	4.46	50.81	3753.5	178.16
Etherston Roxy 98767	F	365	Sept	214.6	5.47	11.74	11800.5	592.06
Etherston Ultra Grace 119038	G	145	Sept	661.4	4.87	32.21	3590.4	171.93
Golden Suzanne of Etherston 105383	E	95	Sept	928.4	5.34	49.58	3131.3	164.39
Imp. Grace May of Mara Alva 68094	A	150	Sept	1049.4	4.91	51.53	6086.5	273.88
Lady Betty of Etherston 73030	A	26	Aug	822.6	4.45	36.61		
		56	Sept	1113.3	5.27	58.67.	1935.9	95.28
s. Duke of Maple Farm 21086								
d. Yeksa Belle of Maplecrest 42369								
Rival's Itchen May 119039	G	128	Sept	584.2	5.60	32.72	3108.4	146.81
Wyebrook Lady Africander 116891	G	312	Sept	724.6	5.66	41.01	8650.7	410.39
FOSS, OTTO C., PELICAN RAPIDS, MINN. 1 day test.								
Grace's May Rose Cora 120280	G	218	Aug	466.4	4.95	23.09	4536.0	219.83
Sadie's Fern 121895	G	218	Aug	439.3	6.09	26.75	4058.3	236.18
Sadie Zoe Marshall 71656	A	243	Aug	527.6	5.59	29.49	6694.7	347.19
Zoe's Goldie 103385	E	243	Aug	535.1	4.80	25.68	5859.5	318.60
FOX, F. E., WAUKESHA STOCK FARM, WAUKESHA, WIS.								
Aviator's Jewel of Waukesha 111859	G	153	Sept	849.9	4.63	39.35	4428.3	213.43
Fancy Star Beauty 73666	A	191	Sept	792.7	4.80	38.05	6030.7	263.71
Fern of Pierce 96945	D	214	Sept	799.5	5.00	39.98	7045.2	300.82
Lady Fawny's Hope of Waukesha 111858	F	173	Sept	955.5	5.32	50.83	6122.4	296.37
Lill of Nettle Hill 3d 99600	D	191	Sept	708.9	4.14	29.35	6047.2	254.27
Noble Regent's Beauty 114076	F	242	Sept	991.2	4.69	46.49	8531.1	370.91
Orchard Star 86261	A	48	Sept	1244.5	4.39	54.63	1997.9	99.31
Violet of Guernsey Hill 71382	A	365	Sept	133.8	5.95	7.96	10511.4	591.10
FRANCISCO, JAMES, MAPLE LAWN DAIRY, OSWEGO, KANS. 1 day test.								
Clover Blossom's Hazel 60561	A	246	Aug	939.9	4.80	45.12	9704.4	457.59
Clover Blossom's Winne 69174	A	163	Aug	1163.6	4.02	46.78	8107.8	319.34
Clover Blossom's Winne's Lady 118333	G	181	Aug	918.0	4.15	38.10	6913.9	281.26
Lora of the Dudley 95501	A	245	Aug	382.1	4.82	18.42	6443.0	313.29
FRISSELL, E. R., FRISSDALE FARM, HOPKINS, MINN.								
Frissdale Butter Maid 103012	F	365	Aug	587.6	5.55	32.61	6772.9	381.05
Frissdale Helen 117196	G	222	Aug	568.3	5.27	29.95	5048.9	258.67
Frissdale Louise 101465	F	352	Aug	404.3	5.90	23.85	6936.0	345.19
Huckleberry of City Home 123065	F	365	Aug	349.3	5.02	17.53	9608.1	472.60
GABLE, LOWELL, PAOLI, PA.								
Bessie B. of Maple View 72225	A	68	July	1057.3	4.42	46.73		
		99	Aug	1012.0	4.20	42.50	3498.3	148.68
Dimple's Gold Rose 68311	A	157	Aug	859.7	4.21	36.19	5157.6	221.50
Glen Gable Deruchette 144635	G	128	May	1096.5	3.99	43.75		
		158	June	949.1	4.06	38.53		
		189	July	945.2	4.42	41.78		
		220	Aug	864.9	4.57	39.53	7381.7	301.38
Glen Gable Necia 89995	B	183	Aug	1149.8	4.66	53.58	7949.4	362.59
Honey Fitz's Hilda 104147	E	55	July	1047.0	4.22	44.18		
		86	Aug	1017.4	4.29	43.65	2839.4	118.37
May Rose of Rocky Reach 82775	A	70	July	1236.4	4.50	55.64		
		101	Aug	1115.7	4.41	49.21	3804.0	166.70
GAGE, J. ARTHUR, BURRY HEAD FARM, TYNGSBORO, MASS.								
Victoria of Burry Head 107217	F	276	Sept	561.9	5.70	32.03	6690.9	359.83
GANSSLE, LOUIS, ROSELAWN FARM, GLYNDON, MD. 1 day test.								
Lamont's Ella 119763	G	59	Aug	1121.9	4.43	49.70	2110.7	86.29
GAYOSO FARM, HORN LAKE, MISS. 1 day test.								
Flora's Helen 56530	A	90	Feb	1081.1	3.96	42.81		
		121	Mar	1159.8	3.91	45.35		
		151	Apr	1043.1	4.23	44.12		
		182	May	967.5	4.19	40.54		
		212	June	922.9	4.17	38.48		
		243	July	831.1	4.21	34.99		
		274	Aug	810.6	4.11	33.32	8970.9	366.72
Gayoso Archer Girl 116780	G	17	July	415.1	3.91	16.23		
s. King Bright of Glenburnie 38395								
d. Miss Mary of Gayoso 56551 A. R. 11435								
Gertrude Galore of Gayoso 113630	G	112	Feb	640.8	4.49	28.77		
		143	Mar	666.9	4.51	30.08		
		173	Apr	630.1	4.91	30.94		
		204	May	647.6	5.08	32.90		
		234	June	579.9	4.98	28.88		
		265	July	617.6	4.82	29.77		
		296	Aug	530.3	5.20	27.58	5991.9	282.23
Gertrude of Gayoso Farm 56552	A	15	July	532.4	3.60	19.17		
s. Freia's May King of Ingleside 17944 A. R.								
d. Topsy of Oakwood 47470 A. R. 8877								
Ina Pearl of Gayoso Farm 103035	G	318	Feb	471.4	5.21	24.56		
		349	Mar	271.3	5.84	15.84		
		365	Apr	528.2	4.25	22.45	7754.1	360.35
Ina Pearl of Gayoso Farm 103035	E	45	May	1326.9	4.13	54.80		
		75	June	1108.8	3.98	44.13		
		106	July	1083.2	4.15	44.95		
		137	Aug	955.4	4.14	39.55	5151.2	209.29
Lady Mae of Gayoso 84172	B	68	Feb	1180.5	4.46	52.65		
		99	Mar	1232.7	4.55	56.09		
		129	Apr	1184.3	4.62	54.71		
		160	May	1109.9	4.11	45.62		
		190	June	1013.3	4.60	46.61		
		221	July	1045.8	4.53	47.37		
		252	Aug	1002.0	4.48	44.89	9276.5	419.03
Margaret of Gayoso Farm 100626	G	365	Feb	121.2	5.55	6.73	8014.0	393.76
Mavourneen of Killarney Farms 113863	F	17	July	532.8	3.56	18.97		
s. Victor of Smallidge Farm 54872								
d. Halt's Rose 53108 A. R. 10658								
Molly of Gayoso 79187	A	111	Feb	1030.0	3.86	39.76		
		142	Mar	1100.9	4.05	44.59		
		172	Apr	1071.4	4.11	44.03		
		203	May	1063.0	4.18	44.43		

		233	June	940.3	4.35	40.90		
		264	July	958.6	4.28	41.03		
		295	Aug	813.3	4.47	36.35	9457.6	389.02
Molly of Oakwood 43031	A	59	Feb	1140.0	3.78	43.09		
		90	Mar	1103.1	4.06	44.79		
		120	Apr	1043.7	4.27	44.57		
		151	May	973.3	4.42	43.02		
		181	June	886.3	4.30	38.11		
		212	July	849.8	4.31	36 63		
		243	Aug	824.7	4.41	36.37	8006.2	329.01
Olive's Beauty 54197	A	68	Feb	1081.2	4.36	47.14		
		99	Mar	1098.0	4.44	48.75		
		129	Apr	980.8	4.64	45.51		
		160	May	927.4	4.42	40.99		
		190	June	815.2	4.36	35.54		
		221	July	845.8	4.47	37 81		
		252	Aug	739.3	4.70	34.75	7956.2	354 06
Princess May Rose of Gayoso Farm 104959	G	236	Feb	695.3	4.84	33.65		
		267	Mar	748.8	4.75	35.57		
		297	Apr	682.1	5.40	36.83		
		328	May	673.2	5.75	38.71		
		358	June	602.3	5.50	33.13		
		365	July	145.7	5.50	8.01	8194.9	389.34
Queen's May Reliance 64460	A	85	Apr	1279.0	4.28	51.74		
		116	May	1183.5	4.02	47.58		
		146	June	1069.4	4.25	45.45		
		177	July	1081.6	4.28	46.29		
		208	Aug	955.1	4.34	41.45	7972.4	328.68
Ranger's Spotted Beauty 59474	A	78	Feb	1065.3	4.46	47.51		
		109	Mar	1157.4	4.52	52.31		
		139	Apr	1112.4	4.44	49.39		
		170	May	1076.0	4.26	45.84		
		200	June	1014.9	4.59	46.58		
		231	July	1090.3	4.39	47.86		
		262	Aug	1033.2	4.44	45.87	9272.2	408.46

GERMAN, JOHN W., REDVALE FARM, REDDING, CONN.

Autocrat's Lady Jane of Redvale 115824	G	239	Aug	774.3	5.10	39.49	6779.9	327.94
Imp. Emblem's Pansy 137088	F	203	Aug	819.8	5.55	45.50	6380.4	312.94
Laddie's Jessie of Edgemere 67949	A	288	Aug	773.7	4.76	36.83	11434.7	505.88
Imp. Noble Boy's Countess Daisy of Redvale 114710	E	193	Aug	1060.3	5.33	56.51	7712.2	376.16
Imp. Richesse IX. of the Duvaux 39925	A	318	Aug	826.3	4.84	39.99	10497.0	480.28
Imp. Verne Queenie 137096	F	4	July	112.1	4.67	5.24		
		35	Aug	1058.3	4.67	49.42	1170.4	54.66

s. Sequel's Slogan R. G. A. S. 3895 P. S. A. R.
d. Fleurie of the Baissieres R. G. A. S. 5939 P. S.

GILDERSLEEVE, FRANK P., BROADLAWN STOCK FARM, UNION SPRINGS, N. Y.
1 day test.

Broadlawn Bessie 92043	D	316	Aug	519.9	3.79	19.70	7894.0	357.17
Broadlawn Cosy Girl 82225	B	297	Aug	892.0	4.19	37.37	10751.7	416.83
Broadlawn Lily Rose 118375	G	212	Aug	785.5	4.24	33.31	6755.5	274.51
Broadlawn Maud 72570	A	308	Aug	897.5	3.96	35.54	10152.9	416.81
Broadlawn Maud's Minerva 118553	G	243	Aug	945.7	4.37	41.33	8005.1	345.50
Broadlawn May Queene 81296	A	316	Aug	758.7	5.05	38.31	9562.1	461.86

GILL, E. T., HADDON FARMS, HADDONFIELD, N. J. 1 day test.

Lady Donahue of Haddon 106387	G	365	Aug	238.0	4.65	11.07	6541.2	302.52
Pearl of Haddon 104525	G	365	Aug	82.3	5.66	4.66	7255.1	365.28

GILMORE BROS., CAMDEN, MICH. 1 day test.

Alpha's Daisy 56465	A	276	Aug	665.1	4.68	31.13	9265.0	440.82
Dewdrop's Lady of Bon Ayre 80319	A	282	Aug	650.5	4.15	27.00	8457.6	386.34
Gilmore Dolly Girl 83348	B	308	Aug	663.0	4.10	27.18	8161.4	402.61
Gilmore's Folly Girl 73600	A	120	Aug	1093.7	5.05	55.23	4617.8	224.47
Gilmore's Tilda 118067	G	261	Aug	653.3	4.83	31.55	6039.3	299.95
Gilmore's Tipperary 82359	B	257	Aug	797.4	5.08	40.51	8750.3	441.56
Gilmore's Y. Girl 90004	C	161	Aug	1040.1	4.25	44.20	6009.9	283.23
Lord Butterfield's Folly Girl 62398	A	264	Aug	695.1	5.13	35.66	8826.4	441.92
Mixter Fawn of Bon Ayre 62790	A	281	Aug	381.6	4.78	18.24	6341.8	310.08

GLANVILLE, F. J. & NELSON, B. C., LIBERTY FARM, LANCASTER, WIS.

Clara's Rose of Glanville Farms 92506	D	293	Aug	307.5	4.97	15.28	8202.3	444.78
Jeco Bay 67207	A	234	July	994.0	4.63	46.02		
		265	Aug	940.2	4.79	45.04	10056.2	472.90
Jeco Bay of Liberty 113801	G	258	July	757.3	4.67	35.37		
		289	Aug	739.4	4.82	35.64	7408.5	369.89
King's Naoma of Liberty 111721	G	323	Aug	728.2	4.52	32.91	8171.3	359.08
Susie of Pleasant View 91685	C	236	Aug	681.5	5.17	35.23	7122.6	356.80
Verda of Linwood 76070	A	153	Aug	859.9	4.91	42.22	4921.0	227.81

CLAZIER, HARLEN E., NEW PRESTON, CONN.

Lovell Park Vanity 95139	C	105	Aug	740.0	5.00	37.00	2979.4	136.82
Sheldegren Rose 117371	G	114	Aug	528.1	5.24	27.67	2487.6	124.54

GOODMAN, T. A., EL JANE FARMS, ARCADIA, MO.

Lady Rose of Sunnyside 113731	G	161	Aug	867.6	4.46	38.69	5055.8	210.96

GOODMAN, LUCY J., EL JANE FARMS, ARCADIA, MO.

Margo of Linwood 113520	G	199	Aug	904.5	5.38	48.66	6192.7	284.41
May Sunset of Fond du Lac 100025	E	301	Aug	822.3	4.97	40.87	9298.1	425.85
Pergue's Cottie Lass 87761	A	286	Aug	759.9	5.08	38.60	9314.1	428.98
Pergue's Lady Crescent 92103	A	271	Aug	968.3	5.17	50.06	11313.3	530.57
Pergue's Lassie Beda 118366	G	191	Aug	885.6	5.07	44.90	6144.1	277.66
Pergue's Violet May 115220	G	296	Aug	773.2	4.56	35.26	88576.3	363.08
Sheila's Princess 111874	G	192	Aug	902.4	5.16	46.56	6197.7	293.00

GORDON, L. E., Jr., GORDONDALE FARM, NELSONVILLE, WIS.

Cherry of Gordondale 118877	G	181	July	763.3	5.96	45.49		
		212	Aug	700.9	6.37	44.65	5722.6	321.13
Elsie of Gordondale 87799	C	326	Aug	1091.8	5.45	59.50	12399.8	674.33
Gay Lass of Gordondale 119484	G	180	Aug	895.1	5.96	53.35	5596.4	302.10
Golden Elsie of Gordondale 107001	G	335	Aug	832.7	5.74	47.80	9743.5	575.20
Lucile of Gordondale 119487	G	160	July	1051.1	5.75	60.44	5725.4	317.94

GRADY, O. G., ORRVILLE, OHIO. 1 day test.

Titania Raider's Favorite 116988	G	270	Aug	674.7	4.77	32.18	7257.0	347.07

GRATWICK, W. H., "THE HIGHLANDS," LINWOOD, N. Y.

Florham Gladiola 83187	A	107	Aug	1232.8	4.64	57.20	4568.8	218.31
Highland Amiable 112840	F	91	Aug	969.7	4.16	40.34	2777.3	117.72
Highland Bounteous 113978	F	69	Aug	1103.3	4.16	45.90	2298.9	95.35
Highland Heiress 113979	G	230	Aug	769.9	3.64	28.02	6311.4	248.90
Highland Priscilla 111977	E	70	Aug	893.9	5.32	47.56	1994.0	99.28
Polly's Primrose 75585	A	86	Aug	1468.5	4.43	65.05	4058.1	198.28
Rena of Highlands 113977	F	87	Aug	897.9	4.59	41.21	2532.7	117.15
Royal Queen of Highlands 112838	F	236	Aug	794.3	5.01	39.79	7703.1	411.08
Ultra May Rose 60977	A	222	Aug	967.7	5.19	50.22	7724.2	399.07

GREY, J. H., CHAGRIN FALLS, OHIO.

Rose Jewel of Fairview 85362	B	240	Aug	1235.9	4.69	57.96	10647.9	500.27

GRICE, CLAYTON R., EL CAJON, CALIF. 1 day test.

Princess Alba of San Dieguito 143026	G	122	July	779.5	4.45	34.69		
		153	Aug	699.6	5.40	37.78	3753.1	176.42
Princess Pat of San Dieguito 149957	G	4	June	87.4	3.65	3.19		
		35	July	870.7	3.65	31.78		
		66	Aug	832.3	3.56	29.63	1790.4	64.60
s. Golden Prince of the Rancho 51171								
d. Earl's Golden Dolly of San Dieguito 84923 A. R. 11892								
Yeksa Princess of San Dieguito 143025	G	122	July	1057.1	4.00	42.28		
		153	Aug	933.5	4.40	41.07	4941.1	205.19

GRIMES, M. J. & BROS., VILLAGESIDE GUERNSEY FARMS, CATAWISSA, PA.

Villageside Roxie Patterson 95596	D	236	Aug	1003.6	4.65	46.67	9268.9	448.00

GRINNELL, LAWRENCE, BIRCHFIELD FARM, SOUTH DARTMOUTH, MASS.

Birchfield Lily 96292	E	343	Aug	931.8	5.12	47.71	11328.8	562.87

GRINNELL, RUSSELL, LOCUST VALLEY FARM, EXETER, R. I.

Caprice of Roughwood 100568	E	122	June	885.7	5.22	46.23		
		153	July	882.5	5.39	47.57		
		184	Aug	867.5	5.49	47.63		
		214	Sept	796.3	6.03	48.02	6439.0	339.87
Imp. Content of King's Mills 149232	G	8	Aug	190.5	4.04	7.70		
		38	Sept	846.7	4.04	34.21	1037.2	41.91
s. Sequel's Slogan R. G. A. S. 3895 P. S.								
d. Desiree of King's Mills R. G. A. S. 13827 P. S.								
Imp. Lady Bijou IV. of Beaulieu 149224	F	15	July	459.7	3.98	18.30		
		46	Aug	1139.3	3.37	38 39		
		76	Sept	1056.0	4.02	42.45	2655.0	99.14
s. Clara's Emblem R. G. A. S. 3994 P. S.								
d. Lady Bijou R. G. A. S. 4814 F. S.								
Locust Valley Fern 93512	C	14	July	566.1	4.08	23.10		
		45	Aug	1464.4	4.69	68.68		
		75	Sept	1269.5	5.29	67.16	3300.0	158.94
s. Mixter Perfection 42709								
d. Imp. Beauty of the Clos Bourel 52535								
Locust Valley Ivy 93511	C	170	June	761.8	5.99	45.63		
		201	July	787.2	5.07	39.91		
		232	Aug	717.5	6.36	45.63		
		262	Sept	642.9	6.96	44.68	6877.9	395.41
Imp. Molly II. of Blaye Farm 149204	D	8	Aug	233.9	3.77	8.82		
		38	Sept	936.7	3.77	35.31	1170.6	44.13
s. Ronald of Bel Air R. A. A. S. 242 P. S.								
d. Imp. Ruby of Karlton 115182								
Peace of Longwood 114219	G	27	June	774.8	3.68	28.51		
		58	July	991.6	4.00	39.66		
		89	Aug	910.9	4.79	43.63		
		119	Sept	777.5	5.16	40.12	3454.8	151.92
s. Langwater Royalist 23121 A. R.								
d. Solace of Roughwood 88716 A. R. 10879								
Imp. Peggy of Langwater 109548	A	345	June	729.9	5.24	38.25		
		365	July	462.2	5.24	24.22	10340.2	505.35
Imp. Sarnia's Emblem II. 149229	G	15	Aug	362.2	4.09	14.81		
		45	Sept	692.7	4.09	28.33	1054.9	43.14
s. Sequel's Lodestar R. G. A. S. 4131 P. S.								
d. Sarnia's Dream II. R. G. A. S. 17418 P. S.								
Yeoman's Mixter Kewpie 101615	C	266	June	1200.9	5.37	52.48		
		297	July	1151.5	4.82	55.50		
		328	Aug	1064.0	4.63	49.26		
		358	Sept	953.0	4.93	46.98	13900.2	621.66

GRISWOLD, C. D., GUERNSEYDALE FARM, WEST SALEM, WIS.

Guernseydale Violet 109377	F	335	Aug	586.3	4.90	28.73	10350.0	473.39
Mary Garden 84893	C	323	Aug	445.8	6.73	30.00	11158.5	577.28

GRISWOLD, H. W., WEST SALEM, WIS.

Lady Lora D. 80414	A	259	Aug	997.0	4.34	43.27	9985.6	408.66

GUPTILL, R. P., ECHO BAY FARMS, ELCHO, WIS. 1 day test.

Bettina of Echo Bay Farms 79120	A	236	Aug	1022.6	4.77	48.78	9362.3	405.21
Clara's Sequel's Lassie of Echo Bay 91258	C	282	Aug	922.8	4.10	37.83	10853.8	430.71
Crown Jewel of Echo Bay Farms 88121	C	282	Aug	842.0	7.35	61.89	9285.1	624.29
Diana of Echo Bay Farms 99760	D	340	Aug	1017.0	5.24	53.29	11519.1	602.53

GUSE, CHARLES E., AUGUSTA, WIS. 1 day test.

Lucky Daisy of Airy Knoll 91249	A	76	Aug	1291.4	5.33	68.83	3364.8	166.39
Marquette's Last of Airy Knoll 101039	D	31	May	1064.9	5.49	58.46		
		61	June	1012.1	5.12	51.82		
		92	July	889.4	4.72	41.98		
		123	Aug	842.1	4.63	38.99	3808.5	191.25
s. Marquette 16510 A. R.								
d. Miss Lucky's Lulu 64038 A. R. 9773								

HAARTZ, JOHN C., BLOSSOM HILL FARM, WINCHESTER, MASS.

Mixter White Spot 62942	A	321	Aug	874.7	5.53	48.37	10899.3	584.68

HAARTZ, AGNES M., BLOSSOM HILL FARM, WINCHESTER, MASS.

Albamont Betony 111349	G	230	Aug	842.5	5.31	44.74	7062.2	350.89
Albamont Clover 100895	E	210	Aug	990.1	4.98	49.31	7752.1	491.22
Albamont Eyebright 107041	G	316	Aug	885.8	4.98	44.11	11145.4	508.27
Albamont Forget-me-not 111348	G	230	Aug	879.7	5.24	46.10	7023.4	356.43
Country Countess of A. D. F. 66099	A	308	Aug	1077.1	4.35	46.85	13406.2	561.17

HAGEMAN, L. E., & SONS, FLORIDALE FARM, HASTINGS, MINN.

Floridale Gold Girl 111684	G	248	Aug	670.2	5.60	37.53	6775.7	330.89
Floridale Merry Maid 113278	F	105	Aug	691.9	5.75	39.78	2593.7	145.65

HAINES, WILLIAM J., CHERRY HILL FARM, NORRISTOWN, PA.

Miriam of Cherry Hill 108433	G	363	Aug	666.8	5.16	34.41		
		365	Sept	57.9	5.16	2.99	8652.3	415.15
Rosemont's Rosette 76201	A	193	Aug	856.5	4.69	40.17	6640.6	295.61

HALL, GORDON, OSCEOLA FARM, CRANFORD, N. J.

Imp. Cheminante III of Meadow View 143207	A	120	Sept	1408.0	4.71	66.32	5700.5	260.68
Imp. Jeanette III. of Penrose 143217	F	61	Sept	1093.9	3.95	43.21	2122.9	83.65
Imp. Pansy of the Country Hospital 150685	F	30	Sept	1008.6	4.53	45.69		
s. Queen's Fancy R. G. A. S. 4038 P. S.								
d. Rosy V. of the Vauxbeletes R. G. A. S. 10420 P. S.								

HALLOCK, L. T., CLAYTON, N. J. 1 day test.

Glenwood Beauty of Oaklee 122742	C	59	Aug	1171.1	4.35	50.94	2281.2	91.57

HAMMOND, JOHN HENRY, DELLWOOD FARM, MOUNT KISCO, N. Y.

Noble's Adele of Dellwood 117818	G	126	Sept	1062.4	4.95	52.59	4982.8	214.46

HARDING, E. C., ROCKLEDGE FARM, MOHEGAN LAKE, N. Y.

Poppy of Avalon 128793	A	268	Sept	931.6	5.76	53.66	8849.3	489.24

HARGER, A. EARL, WAUSEON, OHIO.

Bonnie Dell Beatrice 115410	D	146	Aug	856.0	4.25	36.38	4365.5	197.65
Sugar Grove Red Rose 83090	A	92	Aug	1127.3	4.12	46.44	3516.4	153.36
Wauseon Princess 111095	F	153	Aug	878.6	4.43	38.92	4491.5	208.66

HARRIS, S. W., AKRON, OHIO.

Sergeant's Dolly of Mountrose 110885	F	152	July	761.5	5.62	43.80		
		183	Aug	766.1	5.72	43.82	5018.9	253.78

HARTLEY, G. G., EST., ISLAND FARM, ISLAND, MINN.

Beda's Beldame of Island Farm 106123	E	100	Aug	948.6	3.80	36.05	3230.1	145.00
Golden Lassie of Island Farm 106127	G	365	Aug	261.5	4.93	12.89	9587.7	470.33
Starlight Lassie 2d 118861	G	113	Aug	1001.8	4.09	40.97	3802.6	180.97

HASKELL, J. A., OAK HILL FARM, RED BANK, N. J.

Bickleigh Girl 113799	G	327	Sept	1151.0	4.02	46.27	13911.9	576.71

HASTINGS, JAMES T., GREEN MEADOW FARM, KIRKWOOD, PA. 1 day test.

Carolina of Hill Girt 95046	D	181	Aug	745.7	4.78	35.64		
		211	Sept	621.1	5.61	34.84	6399.9	314.13
Green Meadow's Lady Hope 119961	E	170	Aug	897.6	3.50	31.42		
		200	Sept	754.8	3.73	28.15	6902.1	260.38
Imp. Marinette of Mara Alva 74126	A	16	July	724.2	4.51	32.66		
		47	Aug	1521.5	3.78	57.51		
		77	Sept	1253.0	3.91	48.99	3498.7	139.16

s. Imp. Governor of the Vauquiedor 39925 A. R.
d. Daisy VIII. of Le Tertre R. G. A. S. 10890 P. S.

Pencoyd Actress 111793	F	73	Aug	757.5	5.09	38.56		
		103	Sept	623.1	6.34	39.50	2613.0	143.97
Pencoyd's Rosette 103574	E	73	Aug	1360.7	4.03	54.84		
		103	Sept	1100.3	4.54	49.95	4519.6	188.88

HENDEE, GEORGE M., HILLTOP FARM, SUFFIELD, CONN.

Cragston Edna 63344	A	92	Aug	1099.5	4.64	51.02	3380.4	153.35
Dolly's Pride of Hilltop 101397	E	249	Aug	1059.4	5.60	59.33	8748.9	458.94
Roselle of Fox Valley 61739	A	184	Aug	1179.6	5.97	70.42	7892.7	443.25
Sultana's May of Grassmere 88333	C	189	Aug	1121.7	5.34	59.90	7977.6	387.70

HENRIE, C. H., MILLVILLE, PA. 1 day test.

Eppie of Valley View 124970	G	94	Aug	794.6	3.97	31.55	2420.2	104.98
Garnet's Rose of Bentown 122076	G	93	Aug	731.1	4.42	32.31	2252.4	100.99

HOGE, L. CLARK, OPHIR FARM, LEESBURG, VA.

Ophir Royal Rose 125530	G	233	Aug	794.1	4.85	38.51	6985.4	320.93

HOLBECK, FRED C., NORDLAND FARMS, LONG LAKE, MICH. 1 day test.

Holbeck's Beauty of Nordland 94545	E	365	Aug	889.1	5.34	47.48	11311.7	595.81
Holbeck's Nordland Pollyitis 113084	G	299	Aug	831.9	4.78	39.76	9915.3	444.39
Lady Gowrie 3d 63456	A	343	Aug	761.6	4.61	35.11	12535.0	581.12
Meadow-Gold Milkmaid 58357	A	304	Aug	734.4	5.55	40.76	9924.6	523.50

HOLLERITH, HERMAN & CHICHESTER, R. H. L., "GLENCAIRNE," FREDERICKSBURG, VA.

Lady Mobjack 3d 112494	F	208	Aug	946.0	5.43	51.37	7441.6	400.06

HOLLIS, JOHN W., TUSCARORA FARMS, HORNELL, N. Y.

Beauty Glenwood of Corwin Hill 59360	A	238	Aug	787.6	5.21	41.03		
		268	Sept	727.4	5.08	36.95	7354.0	349.58
Gele's Roberta 120843	G	223	Aug	616.9	5.38	33.19		
		253	Sept	590.3	5.40	31.88	5430.1	278.47
Governor Gele's Amanta 122138	G	285	Aug	681.3	4.90	33.38		
		315	Sept	603.7	5.26	31.75	6992.5	346.60
May King's Itchen Alvada 81536	A	30	Aug	1438.2	4.83	69.47		
		60	Sept	1394.0	3.81	53.11	2832.2	122.58

s. May King's Laddie of Chilmark 32065 A. R.
d. Alvada May Royal of Summit Dale 57431

HOLLISTER, THEO., MOOSE VALLEY FARM, DULUTH, MINN.

Moose Valley Hope 114524	G	174	Aug	851.9	4.83	41.15	5165.0	233.02
Moose Valley Prospectus 97114	D	79	Aug	1161.9	4.35	50.54	2960.5	128.87
Victorida of Grazeland 118702	F	72	Aug	1019.6	4.60	46.90	2343.5	108.72

HOLMES, C. F., OVERLAND GUERNSEY FARM, OVERLAND PARK, KANSAS. 1 day test.

Gloria's Nella Jay of Overland 94732	D	223	Aug	730.6	3.91	28.57	6491.5	255.10

HOMPE, MARJORIE, FOREST HILL FARM, GRAND RAPIDS, MICH. 1 day test.

Forest Hills Princess 122876	G	7	Apr	147.5	5.05	7.45		
		38	May	704.0	5.05	35.55		
		68	June	625.5	6.20	38.78		
		99	July	568.7	6.30	35.83		
		130	Aug	510.6	5.75	29.36	2556.3	146.97

s. Murne Cowan's King of the Age of A. D. F. 52375
d. Rita Chene of A. D. F. 66096 A. R. 13198

Spotswood Daisy's Belle of A. D. F. 80643	A	28	Apr	838.5	4.58	38.40		
		59	May	889.8	4.58	40.75		
		89	June	823.0	4.58	37.69		
		120	July	747.6	5.46	40.82		
		151	Aug	700.4	5.26	36.84	3999.3	194.50

s. Spotswood Daisy's May King 26772 A. R.
d. Daisy of Belle-Vernon 43312

HOTCHKISS, F. A., OAKHURST FARM, MILLERTON, N. Y.

Daisy's May Queen of Maple Knoll 96253	D	198	Aug	886.7	6.42	56.93	7053.9	400.35
Oakhurst's Daisy 3d 86217	A	115	Aug	695.9	5.96	41.48	3169.1	171.61
Polly du Closel 2d 123769	G	115	Aug	718.0	5.31	38.13	3006.9	159.36
Queen Frances of Oakhurst 3d 95621	C	14	July	437.2	4.67	20.42		
		45	Aug	939.8	4.67	43.89	1377.0	64.31

s. Ultra Francis of Oakhurst 38175 A. R.
d. Queen Frances of Oakhurst 64718 A. R. 7966

Ultra Violet of Oakhurst 2d 96880	C	92	Aug	1004.7	5.86	58.88	3235.8	185.40
Ultra Violet of Oakhurst 3d 111807	G	295	Aug	603.4	6.33	38.20	6639.3	386.45

HUBBARD BROS., CIRCLE J. RANCH, ST. ALBANS, VT. 1 day test.

Lady Byng of Brookside 92676	B	9	Aug	355.7	4.02	14.30		
		39	Sept	1214.8	4.02	48.83	1570.5	63.13

s. Bonitia's Jewel of Brookside 47612
d. Miss Pollyanna 52600

Renown's Dairymaid 114783	D	15	Aug	593.3	5.04	29.90		
		45	Sept	1122.8	5.04	56.59	1716.1	86.49

s. Langwater Renown 39636 A. R.
d. Green Meadow Secret Lily 66858

ILLINOIS, UNIVERSITY OF, URBANA, ILL.

Illini Harriet 110019	F	231	Aug	563.7	4.66	26.27	5280.0	246.33
Illini Miranda of Oberland 113898	G	246	Aug	436.3	5.10	22.25	4742.4	242.15
Illini Pell Mell Girl 113897	F	130	Aug	776.9	5.26	40.86	3957.9	199.30
Mary Wallie of Glencairne 72844	A	282	Aug	1038.2	5.59	58.04	11653.9	589.78
Miranda Pride of Oberland 86690	C	365	Aug	1100.8	4.82	53.06	9812.5	525.67
Imp. Polly of La Tourquie 66025	A	187	Aug	1225.2	4.84	59.30	8750.3	371.15

INGALLS, G. R., EAU CLAIRE, WIS. 1 day test.

Belle of River Bend 95563	A	356	May	424.6	4.47	18.98		
		365	June	100.4	4.47	4.49	8982.3	368.69

INMAN, WILLIE LEE, MISS, LEESBURG, VA.

Miss Perfect of Big Spring Farm 78755	A	5	May	170.5	3.76	6.41		
		35	June	1112.5	3.76	41.83		
		66	July	1050.6	4.23	44.44		
		97	Aug	993.3	4.31	42.81	3326.9	135.49

s. Morven's l'Etiennerie Prince 30753 A. R.
d. Yarra Yarra's Frances 48617

JACKLIN, B. A. & SONS, ELM GROVE FARM, WAUPACA, WIS. 1 day test.

Chiquita's Vira 85626	B	165	June	1312.2	5.01	65.74		
		196	July	1279.9	4.41	56.44		
		227	Aug	1202.8	4.90	58.94	10181.8	475.33
Pearl's Orpha 98429	D	134	June	1480.1	5.18	76.67		
		165	July	1489.9	4.92	73.30		
		196	Aug	1402.7	5.57	78.13	9707.4	494.85
Star's Welcome 99399	D	172	Aug	1324.6	4.78	63.32	7789.0	376.39

JAMES, ARTHUR CURTISS, BEACON HILL FARM, NEWPORT, R. I.

Beacon Hill Queen 82503	B	273	Sept	1209.0	4.87	58.88	13397.7	629.18

JAMISON BROS., HOMESTEAD FARM, APPLETON, WIS.

Daughter's Pet of Homestead 108466	G	314	Aug	533.6	4.72	25.19	7747.0	369.11
Esther Ann of Homestead 103809	E	185	Aug	700.9	4.94	34.62	5149.7	240.24
Golden Greta of Homestead 97662	C	4	Apr	97.9	5.19	5.08		
		35	May	951.3	5.19	49.37		
		65	June	943.6	5.41	51.05		
		96	July	813.4	4.88	39.69		
		127	Aug	706.0	5.14	36.29	3512.2	181.48

s. Pencoyd's Golden May Secret 39626 A. R.
d. Greta of Homestead 48812 A. R. 5256

Lyda's Heiress of Homestead 119330	G	75	Aug	626.7	4.95	31.02	1662.8	76.23

JENSEN, L., CLEARBROOK, MINN. 1 day test.

Azalia's May Rose 83369	B	243	Aug	929.9	4.94	45.94	9846.8	452.36
Clover-Crest Goldie 104575	F	335	Aug	279.3	5.43	15.17	9233.0	440.24
Clover-Crest Rose 113754	F	147	Aug	906.2	4.52	40.96	5071.9	231.35
Gold Dust's May Jewell 67296	A	165	Aug	1209.2	4.03	48.73	7154.5	318.95
May Queen of Clover-Crest 83615	C	304	Aug	241.5	5.76	13.91	9063.9	447.43
Searchlight's White Cross 87033	D	365	Aug	1260.9	4.51	56.87	9273.6	447.66

JOHNSON, F. F. & L. L., GUERNSEY FARMS, RUSSIAVILLE, IND. 1 day test.

Bulldozer's Lilly of Crane Farm 96244	C	329	Aug	611.7	6.56	40.13	8954.7	495.15
Bulldozer's Pansy of Crane Farm 94540	C	340	Aug	403.7	7.27	29.35	6861.4	421.34
Bulldozer's Starlight of Crane Farm 96243	A	209	Aug	528.4	5.23	27.64	5077.2	271.86
Hambro's Mist of Guernsey Farms 102441	E	325	July	40.0	4.40	1.76		
		356	Aug	631.5	4.40	27.79	6892.7	341.22
Red Cross Lady of Crane Farm 94538	B	210	Aug	779.1	5.04	39.27	6248.0	270.91
Sweet Mist's Maid of Guernsey Farms 135706	G	255	Aug	580.2	6.11	35.45	5861.3	330.35
Uter's Lady May of Guernsey Farms 128333	G	141	Aug	504.7	5.68	28.67	2429.7	118.93

JOHNSON, GLENN, BARABOO, WIS.

Bon Ton Susanna 56630	A	285	Aug	1026.7	4.77	48.97	10621.6	536.15
Charlotte 65318	A	138	Aug	1471.6	3.98	58.57	7308.7	287.97
Yeksa's Hazel 103771	E	114	Aug	502.2	5.10	25.61	2603.1	121.67
Yeksa's Marsella 81896	A	54	Aug	1411.2	4.94	69.71	2261.2	110.09
Yeksa's Olive 95952	D	329	Aug	444.0	6.34	28.15	9437.0	500.80

JOHNSON, H. W., WINSTON-SALEM, N. C.

Roselade's May Rose 113583	F	16	Apr	623.6	4.17	26.00		
		47	May	1234.2	5.07	62.57		
		77	June	1197.6	4.38	52.45		
		108	July	1214.7	4.58	55.63		
		139	Aug	1108.2	4.84	53.64	5378.3	250.29

s. King Don Bernardo 42604
d. Roselade of Edgewood 5th 62063

JOHNSON, MARGERY C., ROBINWOOD FARM, MUNCIE, IND.

Ann of Robinwood 121144	G	304	Aug	482.4	5.03	24.26	6064.1	267.99
Imp. Fleurie II. du Tertre 43666	A	300	Aug	635.5	4.62	29.36	8010.1	325.92
Helen of Robinwood 134576	G	293	Aug	522.2	4.92	25.69	6208.6	310.18
Marybelle of Robinwood 109701	F	304	July	121.2	5.03	6.10		
				50.8	4.05	2.06		
		335	Aug	694.7	4.05	28.14	6994.7	308.42
Rosemary of Robinwood 105927	F	268	Aug	351.5	5.43	19.09	6251.8	300.52

KANSAS STATE AGRICULTURAL COLLEGE, MANHATTAN, KANS.

Benefactor's Happy Girl 81268	A	137	Aug	1119.9	3.53	39.53	5840.4	231.94
Benefactor's Pallas 100639	E	186	Aug	1029.7	3.83	39.44	7177.5	274.91

KAOLIN FARM CO., MERRIMACK, N. H.

Peacehaven's Pink 103279	D	169	Sept	850.7	4.70	39.98	5954.9	270.20
Pink of Kaolin 62716	A	263	Sept	821.4	5.62	46.16	10531.6	510.45

KEAN, H. F., GREEN LANE FARM, ELIZABETH, N. J.

Claremont's Jane of Big Spring Farm 77830	A	150	Sept	996.5	4.60	45.84	5646.2	263.81

KELCHNER, WILLIAM W., KESZUCKWAND FARM, SHARON, CONN.

Georgianna of Keszuckwand 68576	A	209	Aug	839.2	5.40	45.32	7016.9	375.67
Georgianna's Ultra Maid 118783	G	92	Aug	789.8	4.92	38.86	2582.7	118.26
Imp. Jeannette of The Duvaux III. 39652	A	123	Aug	753.0	4.35	32.76	3384.6	146.76
Jeannette's Ultra Maid 118782	G	179	Aug	766.8	5.13	39.34	4945.5	250.51

KELLOGG, L. D., THE GROVE FARM, DEERFIELD, ILL.

Imp. Alto of Villocq 104106	F	149	Aug	844.7	4.45	37.59	4915.9	216.03
Imp. Belle Jebb of the Chene Farm 104075	B	196	Aug	901.1	4.44	40.01	7254.9	305.87
Iris of the Grove 118101	G	150	Aug	636.4	4.61	29.34	4036.7	173.22
King Masher's Lady Vincent 119427	G	281	Aug	439.3	4.65	20.43	6329.3	251.28
Margaret of The River Woods 111835	G	352	Aug	650.4	5.51	35.84	9624.2	541.64
Imp. Polly of the Grove 112322	G	280	Aug	614.5	4.06	24.95	7245.8	314.46
Violet of the Grove 117494	G	166	Aug	627.0	4.50	28.22	4210.8	189.54
Willmette of Mara Alva 107392	C	302	Aug	472.4	5.04	23.81	9254.0	473.40

KINNEY, OSCAR F., WALDORF FARMS, NORTH CHATHAM, N. Y.

King of the May's Itchen Daisy 34916	A	322	Aug	905.6	5.52	49.99		
		352	Sept	742.5	5.77	42.84	12248.1	722.48
Imp. Primrose of Myrtle Place 65767	A	67	Aug	1256.3	5.06	63.57		
		97	Sept	892.9	5.31	47.41	3774.6	194.20
Waldorf Tulip 86885	B	243	Aug	1023.1	4.97	50.85		
		273	Sept	879.0	4.99	43.86	9516.2	495.37
Woodland's Bobolink 62500	A	189	Aug	1243.1	4.76	59.17		
		219	Sept	1061.5	5.19	55.09	9439.8	458.81

KLEINHANS, A. C., BANNER GUERNSEY FARM, BROOKFIELD, WIS.

Clover Hill Normandie 86929	B	207	Sept	444.0	6.58	29.22	5520.6	274.03
Dorine of Banner 117960	G	212	Aug	457.5	4.70	21.50		
		242	Sept	434.3	4.71	20.46	5131.0	225.98

KNIGHT, CHARLES H., AKRON, OHIO.

Norman's Missaukee Red Rose 89724	C	129	July	1699.9	4.84	82.28		
		160	Aug	1621.2	4.92	79.76	9299.2	473.14

KNIGHT, C. PRESCOTT, GREYHOLME FARM, RIVERPOINT, R. I.

Appletree Point's Peerless Antoinette 1070	G	365	May	912.4	4.70	42.88	12213.3	515.67
Appletree Point's Peerless Gem 105360	G	264	May	941.6	4.71	44.35		
		294	June	860.6	4.54	39.07		
		325	July	827.2	4.61	38.13		
		356	Aug	625.8	5.97	37.36		
		365	Sept	132.7	5.97	7.92	10894.3	487.98
Criterion's Lady Grace 104174	A	31	July	1149.5	4.45	51.15		
		62	Aug	1067.9	4.34	46.35		
		92	Sept	1035.1	4.88	50.51	3252.5	148.01
s. Imp. Roberts' Criterion of Bellview 26887 A. R.								
d. Imp. Grand Lady of Bellview 43107								
Follyland Rose Queen 56668	A	73	May	1029.0	5.17	53.20		
		103	June	947.3	4.84	45.85		
		134	July	967.6	5.13	49.64		
		165	Aug	846.1	5.06	42.81	5168.4	273.24
Imp. Foxburg's Daisy of Valet 144943	F	26	July	816.0	4.46	36.56		
		57	Aug	1049.4	4.40	46.17		
		87	Sept	908.6	4.73	42.98	2774.0	125.71
s. Governor's Red Rose of Mont Varouf R. G. A. S. 4238 P. S.								
d. Robin's Gazelle III. R. G. A. S. 18258 P. S.								
Imp. Foxburg's Milkmaid of Valet 144951	G	31	July	1075.6	3.84	41.30		
		62	Aug	1016.6	3.91	39.75		
		92	Sept	840.5	4.32	36 31	2932.7	117.36
s. Sequel's Lodestar R. G. A. S. 4131 P. S.								
d. Milkmaid of Bel Air R. G. A. S. 15350 P. S.								
Green Meadow Phyllis 84717	A	11	July	417.5	4.32	18.04		
		42	Aug	1416.9	4.32	61.21		
		72	Sept	1280.9	4.43	56.74	3115.3	135.99
s. Pencoyd's Golden Secret 16550 A. R.								
d. May Red Rose 54835 A. R. 6054								
Imp. Princess II. of La Hougette 143215	E	6	Apr	225.9	4.07	9.19		
		37	May	1247.0	4.07	50.75		
		67	June	1145.9	4.18	47.90		
		98	July	1203.7	4.36	52.48		
		129	Aug	1086.7	4.02	43.69		
		159	Sept	1001.2	3.80	38 05	5910.4	242.06
s. Imp. Blanchette's Honour 57906								
d. Princess of La Hougette R. G. A. S. 16240 P. S.								
Imp. Princess II. of the Quartiers 143210	A	19	June	786.0	3.99	31.36		
		50	July	1359.4	3.92	53.29		
		81	Aug	1214.3	3.73	45 29		
		111	Sept	1083.6	4.01	43.45	4443.3	173.39
s. Lively's Sailor Boy of Les Quartiers R. G. A. S. 3622 P. S. A. R.								
d. Princess of the Quartiers R. G. A. S. 13740 P. S.								

KNIGHT, WILLIAM W., BELMONT FARM, PERRYSBURG, OHIO.

Lady's First of Belmont 103506	G	365	Aug	593.0	5.82	34.51	9008.1	522.04
Imp. Patria of Rondebosch 93719	B	330	Sept	872.9	4.60	40.15	10342.6	468.20
Selina's Belmont Lady 82843	A	19	Aug	744.1	3.98	29.62		
		49	Sept	1143.8	3.98	45.52	1887.9	75.14
s. Flora's Prince of Belmont 36051 A. R.								
d. Robert's Selina 63345 A. R. 8309								

KNOBLOCH, W. R., WEST HILL FARM, COSCOB, CONN.

Imp. Pride of Lilydale 94990	B	172	Aug	1061.6	4.59	48.73	6969.8	310.74
Sweet Mary of West Hill 135440	G	304	Aug	643.8	5.06	32.58	7789.4	383.18

KONRAD, GEORGE, CEDAR LAWN FARM, RICHFIELD, WIS.

Dairymaid's Charity of Fox Valley 100380	E	198	Aug	893.8	4.63	41.38	6227.0	287.41
Duchess of Maple Hill 56783	A	173	Aug	1325.8	4.53	60.06	8215.3	366.93
Frau of Meridian 2d 38978	A	194	Aug	1144.5	4.50	51.50	7919.2	358.04
Golden Chimes of Pleasant Acres 109437	E	202	Aug	697.8	5 20	36.29	5331.6	270.82
Miss Rosie of Maple Hill 64399	A	201	July	1102.8	5.15	56.79		
		232	Aug	960.7	5.23	50.24	8919.3	423.84
Rex's Queenie of Midvale 99510	F	365	Aug	387.1	5.80	22.45	7585.8	429.80

KREBS, H. J., BREIDABLIK FARM, WILMINGTON, DEL.

Breidablik Salome 103480	F	360	July	863.2	4.92	42.47		
		365	Aug	143.1	4.92	7.04	10290.8	514.82
Breidablik Sunny Rose 117895	G	9	July	242.6	4.08	9.90		
s. Brookmead's Taurus of Breidablik 47887 A. R.								
d. Sunnybrook Double Rose 73547 A. R. 8427								
Imp. Polly II. of the Gron 75393	A	365	July	102.0	5.30	5.41	10996.7	551.69
Sally of Breidablik 117897	G	104	July	814.6	4.33	35.27	2847.0	123.02
White Light of Breidablik 123441	G	104	July	715.2	4.03	28.82	2463.2	102.21

KRUSE, SIMON, RADISSON FARM, ANOKA, MINN.

Annabelle of Radisson Farm 117420	F	48	Aug	1039.1	3.81	39.59	1515.4	56.07
Cayuga Rose of Jean Du Luth 110396	G	296	Aug	667.7	5.73	38.26	6633.1	385.36
Daisy of Radisson Farm 107916	F	243	Aug	715.4	5.65	40.42	6816.1	373.83
Dawn's Dairymaid of Maple Hill 100615	F	286	July	608.3	5.60	34.06		
		317	Aug	648.3	5.52	35.79	8234.3	447.12
Duchess of Edgemoor 82396	A	89	Aug	1175.0	3.86	45.36	3662.6	147.96
Floridale Merry Lass 121090	G	92	Aug	976.1	4.19	40.90	2889.3	118.85
Imp. Glen Rose of Jean Du Luth 93888	C	156	Aug	1193.3	4.42	52.74	6718.1	289.73
Maison's Polly of Radisson Farm 100926	E	192	Aug	896.6	5.30	47.52	6127.1	326.51
Silver Star of Jean Du Luth 84246	C	287	July	846.7	5.39	45.64	12128.8	629.51
Waldorf Pansy 77151	A	243	Aug	690.0	5.45	37.61	8562.4	412.08

LANCE, IRA G., RIVER LAWN GUERNSEY FARM, TILLAMOOK, OREGON.

King's Bessie of Riverview 114215	G	283	July	817.9	6.05	49.48		
		314	Aug	717.9	6.40	45.95		
		344	Sept	614.8	7.23	44.45	8217.4	501.74

LAPHAM, H. G., CRAMOND FARM, BROOKLINE, MASS.

Imp. Langwater Lilian 97978	D	113	Aug	1161.7	4.69	54.48	4673.2	224.29
Langwater Rosemary 70292	A	365	Aug	961.4	5.73	55.09	12785.2	729.98
Imp. Molly's Perfection 2d 94093	C	241	Aug	758.9	5.40	40.98	8586.6	434.57

LARSEN, WILLIAM, CANNING CO., FERN-DELL DAIRY FARMS, GREEN BAY, WIS. 1 day test.

Bloom Farm Olive 99988	E	282	Aug	547.1	5.54	30.31	6917.1	315.29
Evaline's Pearl of Herodale 90669	C	282	Aug	368.7	6.05	22.31	7163.8	438.03
Gladness of Southwood Park Farm 92922	A	92	Aug	1181.6	5.16	60.97	3737.2	173.82
Golden's Matron 82509	A	323	July	793.5	4.73	37.53		
		354	Aug	347.4	5.25	18.24		
				98.6	4.20	4.14	11016.4	490.38

Goldie's Katheleen f Oakhurst 80198	A	307	Aug	476.4	5.13	24.44	8084.6	378.83
Governor's Kathryn of Village View 73050	A	196	Aug	998.9	4.90	48.95	6914.0	360.41
Maiden of Winnebago 80803	A	270	Aug	786.9	4.55	35.80	8547.8	382.15
Mandy of Inverness 80553	A	187	Aug	967.8	4.63	44.81	6653.7	295.19
Queechy of Inverness 80555	A	232	Aug	1001.9	4.60	46.09	9470.2	422.53
Rose of Lake Side 44003	A	275	Aug	570.0	6.85	39.05	6763.8	383.46
Smut of Fern-Dell 143381	G	187	Aug	491.9	4.60	22.63	4303.5	197.90

LAWRENCE, A. W., BIG HILL FARM, STURGEON BAY, WIS.

El Dorado's Beauty Lily of Big Hill 116273	G	194	Aug	654.1	4.58	29.96	5275.5	239.24
El Dorado's Rose Countess of Big Hill 116275	G	153	Aug	741.5	4.21	31.22	4202.6	177.24
Pogy's Hartsfield's Rosette of Big Hill 98783	B	271	Aug	673.8	5.56	37.46	8146.5	393.13
Prince's Brunette Sis of Big Hill 82372	B	234	Aug	674.9	4.80	32.40	7388.4	337.07

LEDUM, O. H., HIGHLAND GUERNSEY FARM, BILLINGS, MONT. 1 day test.

Major's Lady Jane 107585	E	184	Aug	689.1	4 59	31 63	5062.5	217.76

LEDUM, RUDOLPH H., HIGHLAND GUERNSEY FARM, BILLINGS, MONT. 1 day test.

Major's Patricia 111387	D	62	Aug	868.1	4.00	34.72	2026.7	82.34

LEEDS, HENRY W., LOCUST GROVE FARM, WESTVILLE, N. J.

Imp. Beauty III. of La Donnellerie 104084	A	13	July	494.5	4.00	19.78		
		44	Aug	1219.5	4.00	48 78	1714.0	68.56
s. My Delight of Park Farm R. G. A. S. 3753 P. S. A. R.								
d. Beauty of La Donnellerie R. G. A. S. 14120 P. S.								
Imp. Bon Espoir Rilma 67703	A	341	Aug	470.3	5.34	25 11	9488.5	494.31
Glenwood's Rosey of Locust Grove 113959	F	92	Aug	829.0	4.65	38.55	2536.6	113.74
Island's Busy Bee 2d's Daughter 72023	A	92	Aug	1245.5	4.92	61.28	3949.9	201.86
Lil's Golden Pride of Locust Grove 91339	C	220	Aug	646.5	5.67	36.66	5543.6	297.55

LEEDS, MORRIS E., MAULTON FARM, WEST GROVE, PA.

Crescent Moon of Maulton 113546	F	60	Aug	865.7	4.86	42.07	1668.8	79.41
Ermanda's Fairy of Maulton 111547	F	270	Aug	819.2	4.52	37 03	7600.8	356.18
Lady Betsy of Locust Hill 49193	A	249	Aug	982.1	4.95	48.61	8428.1	429.97
Mary Morris of Maulton 112199	F	365	Aug	787.2	4.72	37.16	9203.0	449.56
Royal's Betsy of Maulton 118913	F	365	Aug	1052.2	5.05	53.14	12669.0	613.00

LEPPLA, VICTOR N., APPLETON, WIS.

Rosanna's Flavia 92365	D	244	Aug	648.3	4.76	30.86	6040.1	281.91

LEWIS, HARRY W., CHESTERMONT FARM, WAYNE, PA.

Kenilworth's Blossom of the Lewis Farms 76918	A	172	Sept	1109.9	5.12	56.83	8056.5	371.67
Lilian Glenwood's Etta 55366	A	209	Sept	1608.7	4.00	64.35	12426.8	451.59

LEWIS, REGINALD M., WOODY BROOK FARM, RIDGEFIELD, CONN.

Delight of the Glen 107328	E	153	Aug	1040.4	5.39	56.08	5715.9	290.35
Firefly of Woody Brook 110241	F	212	Aug	1023.0	5.16	52.79	7515.1	370.08

LOETHER, R. H. & SON, EAU CLAIRE, WIS. 1 day test.

Loether's Golden Olive of Fernhurst 83839	A	309	Sept	637.8	4.86	31.00	8902.0	372.06

LONGWOOD, INC., KENNETT SQUARE, PA.

Chloe of Wasteland 91182	C	325	Sept	554.1	5.44	30.14	10089.3	488.69
Earlyanna 98070	D	130	Sept	1059.7	4.72	50.02	5002.6	221.44
Glenora's Julia 113540	G	341	Sept	547.1	5.20	28.45	8491.1	437.72
Mary of Longwood 93616	C	153	Sept	814.0	5.85	47.62	4631.4	262.36
Preen 3d's Frances 108735	G	295	Sept	699.8	4.75	33.24	7422.0	358.29
Imp. Violet of the Courtillion 48458	A	194	Sept	945.8	4.59	43.41	7783.3	348.42

LOREE, L. F., BOWOOD FARM, WEST ORANGE, N. J.

Blue Bonnet of Bowood 119903	G	214	Sept	641.3	6.40	41.04	5590.1	329.02
Fern of Bowood 106200	F	242	Sept	954.4	4.82	46.00	8384.6	439.40
Jethro's Golden Cross 99900	C	25	Sept	1145.9	4.05	46.41		
s. Jethro's May King of Linda Vista 11591 A. R.								
d. Golden Cross Alice of Linda Vista 61379 A. R. 8322								
Raider's Ultra Rose 105885	G	273	Sept	1154.8	4.30	49.66	11723.9	477.99
Sunderland's Penuchie of Willow Brook 82757	A	227	Sept	983.1	5.20	51.12	9482.4	442.94

LORING, ALBERT C., WOODEND FARM, MOUND, MINN.

Fancy of Maple Broeck 95162	A	329	Aug	629.4	5.53	34.81	9814.3	492.90
First Dawn's Secret of Woodend 88656	C	228	Aug	1154 4	3.92	45.25	10329.8	409.13
Mollie of Upland 113974	G	184	Aug	915.6	5.34	48 89	6517.6	330.21
Odetta's Lassie 116164	G	123	Aug	857.8	5.35	45.89	3535.7	167.71
Promise's Beauty 95124	C	174	Aug	969.7	4.36	42.28	5819.5	254.85
Secret's Dawn 106059	G	304	Aug	562.5	4.62	25.99	8446.5	337.50
Sunbeam's Dawn May Rose 96876	C	78	Aug	1063.1	4.42	46.99	3020.0	129.15

LOVE, GEORGE S., FST., WALNUT RIDGE FARM, WAUKESHA, WIS.

Galaxy Gem 77973	B	254	Nov	744.9	5.04	37 54		
		285	Dec	516.3	4.95	25.56		
		316	Jan	422.5	5.39	22.77		
		344	Feb	266.6	5 63	15.01		
		365	Mar	46.0	5.63	2.59	13663.0	661.12

LYCETT, ISAAC CATE, "SELDOM COME BY," OWINGS MILLS, MD.

Tsoie of Butternut Brook 100493	F	365	Aug	111.0	5.78	6.42	8342.0	469.83

MACKINNON, B. A., WESTVIEW FARM, PAWLING, N. Y.

Westview Annette 114669	G	203	Aug	718.0	6.20	44.52	5337.7	287.82
Westview Bernice 114137	G	264	Aug	1029.4	5.05	51.98	9515.6	450.09
Westview Buttercup 115712	F	203	Aug	855.1	6 08	51.99	6298.6	340 60
Westview Doris 101870	E	62	Aug	738.3	5.15	38.02	1661.3	81.64
Westview Eugenie 114675	G	115	Aug	694.9	5.95	41.35	3204.1	176 18
Westview Jeanette 114674	F	45	Aug	1044.4	4.13	43.13	1496.7	61.95
Westview Madeleine 114670	G	203	Aug	848.4	5.25	44.54	6866.6	293 94
Westview Nanette 152245	G	31	July	1136.7	3.96	45.01		
		62	Aug	1099.5	3.78	41.56	2236.2	86.57
s. Langwater Ultimas 39637 A. R.								
d. Hannah of Maplecroft Farm 78619 A. R. 10867								
Westview Suzette 114671	G	203	Aug	965.2	6.07	58.59	6715.0	388.18
Westview Yvette 114673	F	107	Aug	1012.3	5.35	54.16	3704.9	188.37

MAINE, UNIVERSITY OF, ORONO, MAINE.

Canada's Royal Creuse 113848	G	172	Sept	535.7	5.70	30.53	3526.2	182.10
Creusa's Belle 85350	B	317	Sept	574.0	6.42	36.85	8642.5	534.38
Creusa's Belle 2d 113847	F	132	Sept	690.5	5.28	36.46	3519.5	186.19
Creusa's Lady 2d 85347	A	360	Sept	319.1	6.24	19.91	8966.2	533.16
Creusa's Sunbeam 94828	E	342	Sept	578.5	5.24	30.31	8925.9	437.14
Lake Grove Lucretia 70763	A	196	Sept	805.1	4.65	37.44	6410.0	323.35

MALIN, A. J., FERNS FARM, GENOA, WIS. 1 day test.

Daisy Rilma 90591	A	125	Aug	1009.0	3.95	39.86	4927.8	199.07
Fern Blossom Rilma 117727	G	220	Aug	593.8	5.12	30.40	5370.7	262.61
Fern Lady Rilma 117726	G	302	Aug	453.6	5.02	22.77	5485.9	263.75
Fern May Rilma 121865	G	167	Aug	688.7	5.00	34.44	4408.1	206.79
Fern Millie Rilma 103602	F	208	Aug	466.7	5.15	24.04	4324.2	204.19
Fern's Mollie 95465	D	322	Aug	753.8	5.39	40.63	10194.3	522.56

MALIN, S. GRANT, MEDIA, PA.

Dairymaid of Sunnyside 61040	A	252	Aug	663.7	4.00	26.55	7648.5	313.95

MARSH, W. W., IOWA DAIRY FARM, WATERLOO, IOWA.

Bopeep's Princess of the Prairie 99631	E	230	Aug	998.2	4.55	45.42	8161.7	351.06
Cherry Bloom of the Prairie 120410	G	134	Aug	1078.5	4.68	50.47	5111.4	225.08
Cherry Blossom of the Prairie 112659	G	361	Aug	666.5	6.55	43.66		
		365	Sept	87.5	6.55	5.73	9134.4	539.20
Cherub's Elberon of Iowa 67293	A	281	Aug	935.2	5.44	50.87	10421.3	521.01
Fox Glove of the Prairie 117698	G	258	Aug	883.9	5.58	49.32	7804.0	399.41
Golden Blossom of the Prairie 107078	E	87	Aug	1436.4	4.70	67.51	4260.5	182.40
Lillia of Iowa 2d 61500	A	254	Aug	1463.0	5.84	85.44	13813.9	713.94
Milkmaid of the Prairie 112660	G	304	Aug	929.0	4.84	44.96	9463.7	441.32
Rhodora of the Prairie 2d 98146	E	304	Aug	981.0	4.89	47.97	9940.2	463.27
Ruby of the Prairie 105765	F	304	Aug	907.8	4.65	42.21	9201.7	430.21
Sunflower of the Prairie 108488	F	222	Aug	902.2	5.31	47.91	7024.6	331.03

MASSACHUSETTS AGRICULTURAL COLLEGE, AMHERST, MASS.

Imp. Bijou of Linda Vista 58320	A	238	Aug	1046.4	4.60	48.13	9296.5	428.08
College King's Golden Belle 86871	B	114	Aug	1604.5	4.47	71.72	6621.3	289.97
College King's Nantaska 68320	A	238	Aug	1567.6	4.65	72.89	13548.4	612.63
Dean's Linda of Amherst 117244	G	224	Aug	440.4	5.47	24.09	4736.4	260.00
Dean's May Bijou 117245	G	221	Aug	619.3	4.79	29.66	5024.4	263.26
Dean's Nantaska Beauty 120249	G	117	Aug	1014.7	4.51	45.76	3886.7	171.00
Dean's Princess 115843	G	221	Aug	772.9	4.81	37.18	6945.9	309.54

MATLACK, S. R., LOCUST LANE FARM, MEDFORD, N. J.

Blossom of Linwood 60748	A	255	Aug	1263.6	4.49	56.74	11756.6	530.54
Cady's Jewell 120524	G	182	Aug	1026.2	4.38	44.95	6343.3	267.88
Stanley's Rosa of Mt. Peerless 62856	A	365	Aug	177.3	5.40	9.57	8654.5	413.75
Vie of Linwood 69979	A	149	Aug	947.8	4.18	39.62	5866.8	246.42

MAYO, C. H., MAYOWOOD FARM, ROCHESTER, MINN. 1 day test.

Governor's Blossom Weshpi 88594	D	301	Aug	529.1	5.17	27.35	7012.2	359.78
Governor's Jean Weshpi 92027	D	271	Aug	500.4	4.90	24.52	7519.6	380.31
Julian's Laurinda 124341	G	157	Aug	547.9	4.97	27.23	3864.3	204.10
Julian's Violet May 124340	F	225	Aug	711.6	4.40	31.31	5947.2	299.53
King's Dairymaid of Oakley 101897	F	293	Aug	599.9	5.44	32.63	7336.2	383.65
King's Duchess of Oakley 98563	E	275	Aug	372.1	4.74	17.64	6538.0	331.53
Major's Blue Belle 90038	A	247	Aug	695.0	5.86	40.73	7984.5	440.85
Mayowood's Sequel's Delight 80285	A	157	Aug	807.4	4.51	36.41	5054.8	225.66
Sequel's Beauty Sequel 90039	A	218	Aug	539.5	4.57	24.66	5224.9	276.75

McALPIN, D. H., BROOKLAWN FARMS, MORRIS PLAINS, N. J.

Antoinette's May King Girl 122723	G	51	Sept	791.9	3.57	28.27	1276.4	48.33
Belsire's Lady Antoinette 87394	A	88	Sept	927.4	4.23	39.23	2891.4	121.61
Commodore's Antoinette of Brooklawn 110815	E	55	Sept	1218.7	4.13	50.33	2189.5	96.93
May King's Springtime of Brooklawn 96407	D	209	Sept	1141.9	4.85	55.38	8734.9	403.80

McBANE, W. S., OVERLAND VIEW FARM, EAST LIVERPOOL, OHIO. 1 day test.

Chedda's Maid 69429	A	56	Aug	1124.8	4.59	51.63		
		86	Sept	963.0	4.59	44.20	2993.6	136.95
Lady C. of Mara Alva 92264	A	2	July	97.3	3.52	3.42		
		33	Aug	1794.1	3.52	63.15		
		63	Sept	1615.6	4.06	65.59	3507.0	132.16
s. O'Keif 31846 A. R.								
d. Lady C. 64645 A. R. 9351								

McCALL, C. S., APPIN PLANTATION, BENNETTSVILLE, S. C.

Appin's Belle 106300	G	321	Aug	632.4	5.46	34.53	7152.7	379.26
Appin's Buttercup 98711	D	129	Aug	1131.1	4.19	47.39	5758.5	238.44
Appin's Lily 113991	F	14	July	411.5	4.19	17.24		
		45	Aug	988.0	4.43	43.77	1399.5	61.01
s. Falcon's Proud Warrior 47559 A. R.								
d. Imp. Silvia of Sarnia 40240								
Falcon's Betty 81300	A	274	Aug	822.4	4.71	38.74	9913.4	459.35
Falcon's Clara 84121	A	135	July	1284.2	4.11	52.78		
		166	Aug	1126.2	4.53	51.02	7726.6	331.06
Fern of Glenville 67181	A	328	July	434.5	5.71	24.81		
		359	Aug	501.7	5.76	28.90	15332.3	820.36

McCONNELL, C. M., FIVE POINTS FARM, WEST SALEM, WIS. 1 day test.

Five Points Arlette 123774	G	13	July	311.2	4.97	15.47		
		44	Aug	832.5	4.97	41.38	1143.7	56.35
s. Follyland Peerless Conqueror 37274								
d. Jacqueminot's Maretta 90564								
Jacqueminot's Glendetta 90567	B	66	Aug	912.0	4.44	40.49	2083.0	83.23
Jacqueminot's Jane Ann 102143	D	109	Aug	859.5	4.50	38.68	3393.4	160.23
Jacqueminot's King's Blossom 103711	E	176	Aug	748.8	4.64	34.74	5165.0	252.48
Jacqueminot's Lady Evelyn 59816	A	210	Aug	1074.6	4.55	48.89	8431.7	414.12
Jacqueminot's Maretta 90564	D	365	Aug	715.9	7.32	52.40	10351.7	700.90

McCUTCHEN, C. W., MACBRAE FARM, FLEMINGTON, N. J.

Hetty of Trout Brook 96752	C	61	Sept	965.3	4.97	47.98	2131.8	108.40
Maple Glen Irene 71772	A	338	Sept	833.3	5.32	44.33	13251.8	651.16

McCUTCHEN, E. B., OAKWOOD STOCK FARM, BISHOPVILLE, S. C.

Imp. Hunguets de Bas Mona 74534	A	208	Aug	919.9	4.23	38.91	7916.0	321.04

McLEAN, GEORGE P., HOLLY FARM, SIMSBURY, CONN.

Butterfield's Duchess of Elm Tree Farm 2d 80076	A	161	Aug	1015.6	4.62	46.92	6287.5	283.40
Imp. Duchess of La Carriere 94363	A	172	Aug	681.0	5.71	38.89	5425.4	295.77
J. B. C. 59586	A	170	Aug	1015.7	5.48	55.66	6215.4	322.52
Threebrook's Honeysuckle 76665	A	153	Aug	795.1	5.52	43.89	4647.2	241.61
Winifred Orsbee 83576	A	52	Aug	1456.6	4.94	71.96	2488.2	121.48

McLOUGHLIN, JOHN E., BONNIE BRAE FARM, CLINTON, N. Y.

Channel Queen's First Daughter 110412	A	223	Sept	1008.3	4.49	45.27	9093.4	386.35
Channel Queen's Second Daughter 110413	B	184	Aug	1185.6	3.91	46.36		
		214	Sept	995.4	3.98	39.62	9217.9	360.99
Chilmark's Itchen's King's Nosegay 104773	E	61	Sept	1088.8	4.26	46.38	2273.8	103.85
Double Ultra of Suburban Farm 99366	E	194	Sept	1131.6	4.56	51.60	8376.4	360.62
Estella's Warrior Lady of Suburban Farm 124500	D	71	Sept	1200.7	4.25	51.03	2799.5	118.18
Estella Ultra Lassie of Suburban Farm 93933	B	61	Sept	1006.0	4.52	45.47	2077.8	97.99
Warrior's Daybreak of Suburban Farm 110529	E	162	Sept	838.9	5.63	47.23	5605.7	284.76

MENZ, C. W., ROCK SPRING FARM, AMHERST, OHIO. 1 day test.

Buckeye Beauty of Mara Alva 109968	G	365	Aug	101.0	5.41	5.46	7786.5	427.07
Raider's Daisy of Rock Spring 93150	D	142	Aug	504.8	5.42	27.36	3267.4	164.90

MICHENER, KARL, ORRVILLE, OHIO. 1 day test.

Long Raider's Blanche 117266	G	335	Aug	667.7	4.96	33.12	8205.2	417.20

MICHIGAN AGRICULTURAL COLLEGE, EAST LANSING, MICH.

College Alhata 105715	E	47	Aug	946.9	4.62	43.75	1427.8	65.20
College Alnita 107892	E	48	Aug	804.2	4.32	34.74	1291.9	57.71
College Carrie 123177	D	196	Aug	869.6	5.14	44.70	7826.9	387.05
Dauphin's Carrie 91568	C	100	Aug	985.9	5.28	52.06	3904.1	193.96
Golden Noble's Alida 70496	A	225	Aug	888.6	3.90	34.66	10079.9	402.23
Queen Carrie 104987	E	73	Aug	1147.7	5.01	57.50	2860.8	150.86

MILLER, I. BEN, LILA DREW FARM, CAPE GIRARDEAU, MO.

Imp. Betty's Prize II. 100102	B	123	Aug	840.2	4.63	38.90	3645.3	152.70
Daisy Pearl's Lass of A. D. F. 95485	B	31	Aug	1178.0	4.27	50.30		
s. Daisy Pearl's Governor 32130 A. R.								
d. Pauline's Lass of A. D. F. 61884								
Imp. Golden Beauty IV. of the Lohiers 100125	C	243	Aug	575.1	5.50	31.63	6256.3	309.84
Imp. Kitty II. of Fairmont 100116	C	273	July	669.9	6.25	41.87		
				100.8	6.08	6.13		
		304	Aug	821.9	6.08	49.97	10001.8	613.26
Osseo des Fontenelles of Lila Drew Farm 123234	G	123	Aug	845.6	4.59	38.81	3762.8	150.83

MILLER, MINNIE W., THOUSAND SPRINGS FARM, WENDELL, IDAHO.

Imp. Buttercup II. of the Queens 104112	D	227	Aug	858.0	4.95	42.47	7728.3	382.40
Chilmark's Beatrice 102945	G	365	Aug	507.3	4.59	23.29	13249.0	581.35
Imp. Hunguets de Bas Vera 105595	E	250	Aug	842.1	4.87	41.01	8146.4	385.05
Judy of Thatch Meadow 109390	E	78	Aug	1241.0	3.67	45.54	3022.4	110.74
Imp. Ozanne's Daisy 105596	F	322	Aug	832.8	5.05	42.06	10554.5	503.81
Imp. Weymouth's Flora 105536	A	83	Aug	1490.5	5.10	76.02	4231.3	189.71

MILLER, S. W., HILLSIDE FARM, MOUNT ULLA, N. C.

Aker Bell 79673	A	243	Aug	893.1	5.33	47.60	7513.1	388.76
Allison's Beauty 37950	A	62	Aug	985.2	5.02	49.46	1861.8	91.89
Beauty's Silverrene 103918	G	212	Aug	753.8	6.15	46.36	5468.8	323.31
Linwood's Goldenrene 103917	E	212	Aug	934.4	4.73	44.20	7651.1	356.85
Imp. Maudette of Mara Alva 77247	A	47	July	989.8	3.88	38.40		
		78	Aug	1027.9	4.01	41.22	2467.7	97.08
Miller's Beauty 72585	A	205	Aug	1050.7	5.43	57.05	8049.3	401.71
Miller's Queen 79672	A	304	Aug	826.3	4.91	40.57	9429.4	431.94

MILLS, O. H., WOOD LAWN FARM, MOORESVILLE, IND. 1 day test.

Gladys of Emmadine 115288	G	151	July	842.8	4.07	34.30		
		182	Aug	662.9	5.52	36.59	5413.5	257.29
Wood Lawn's Meterjama 118845	G	165	July	876.6	4.17	36.55		
		196	Aug	702.0	5.42	38.05	5888.1	258.66
Wood Lawn's Metermable 113405	G	203	July	1092.1	4.37	47.72		
		234	Aug	722.0	5.40	38.99	8217.8	345.72

MINNESOTA, UNIVERSITY OF, GRAND RAPIDS, MINN.

Comma's Dimple of Lakeside 108715	G	335	Aug	904.2	5.21	47.11	10562.7	534.85

MINNESOTA, UNIVERSITY OF, ST. PAUL, MINN.

Searchlight's Dora Masher 91842	C	24	Aug	582.0	4.70	27.35		
s. May Rose Searchlight 33074 A. R.								
d. Imp. McKerrow's Dolly Masher 53175 A. R. 7858								
Sunny Cora of Roadside Farm 106845	F	204	July	520.1	3.36	17.48	4730.5	239.48

MIXTER, GEORGE, EST., MIXTER FARM, HARDWICK, MASS.

Mixter Caroline 101646	C	96	Aug	1220.2	5.08	61.99	4098.2	202.11
Mixter Demonstrator's Aida 87593	B	365	Aug	479.6	5.25	25.18	10604.8	531.59
Mixter Farm Bella 124214	G	84	Aug	954.7	4.32	41.24	2624.2	115.62
Mixter Farm Dairymaid 106057	F	231	Aug	857.0	4.68	40.11	7513.6	358.29
Mixter Farm Diana 124187	E	57	Aug	973.0	4.95	48.16	1766.8	81.82
Mixter Farm Fairy 106023	E	229	Aug	947.0	5.29	50.10	8438.2	424.02
Mixter Farm Jade 124188	F	95	Aug	1054.2	4.31	45.44	3342.3	142.20
Mixter Farm Mabel 124216	G	94	Aug	995.9	4.51	44.92	3264.1	145.00
Mixter Farm Sister 124196	F	74	Aug	1049.0	4.94	51.82	2464.2	117.62
Mixter May Crystal 124218	G	60	Aug	1048.5	4.20	44.04	2013.1	87.06
Mixter May Della 124202	G	123	Aug	1030.5	5.16	53.17	4233.1	201.87
Mixter May Fern 106056	F	225	Aug	1008.1	4.54	45.77	7930.6	346.24
Mixter Wildwood 87598	C	365	Aug	331.5	5.35	17.74	11462.2	657.92
Pride of Mixter Farm 54268	A	98	Aug	1056.5	4.93	52.09	3555.3	171.20
Thirty Thousand Eight Hundred Thirty Six 30836	A	54	Aug	1231.7	4.49	55.30	2060.9	92.61
Yeoman's Mixter Dancer 101636	C	237	Aug	1172.1	5.76	67.51	10174.6	554.23
Yeoman's Mixter Ella 124208	G	90	Aug	958.7	4.41	42.28	3009.0	128.33
Yeoman's Mixter Fragrance 79707	A	189	Aug	1692.9	4.01	67.89	10394.2	430.82
Yeoman's Mixter Hope 79710	A	206	Aug	1056.9	5.96	62.99	8061.8	459.15
Yeoman's Mixter Nun 62949	A	184	Aug	1267.3	5.21	66.03	8480.2	423.70
Yeoman's Mixter Papoose 106007	G	293	Aug	840.1	5.93	49.82	8277.4	475.82
Yeoman's Mixter Venus 73202	A	284	Aug	1577.0	4.60	72.54	14708.1	692.02

MOON, WM. H., CO., THE, "BOULDER WOOD," MORRISVILLE, PA.

Ada's Queen of Dean Valley 71095	A	30	Sept	1424.9	3.76	53.58		
s. Flora's Pride 31972								
d. Cosy's Ada May 29612								

MOORE, E. A., MOORLAND FARM, KENSINGTON, CONN.

Eunice May 95698	C	73	Aug	1376.5	3.63	49.97	3177.1	112.45
Merle Secret 95699	C	97	Aug	1045.1	4.62	48.28	3728.8	158.02
Moorland Amiable Donna 151366	F	61	Aug	1080.4	4.43	47.86	2052.8	86.17
Moorland Amiable Fannie 146813	G	139	Aug	1101.2	4.89	53.85	4859.5	222.06
Moorland Amiable Rose 136879	F	358	Aug	734.2	5.64	41.41	10043.4	543.80
Moorland Lady Rose 151367	G	11	July	342.9	4.25	14.57		
		42	Aug	1142.2	4.25	48.54	1485.1	63.11
s. Langwater Soldier 43379 A. R.								
d. Moorland's Pearl Rose 63074 A. R. 9140								
Moorland's Pride of Hildesheim 82344	A	236	Aug	815.2	4.90	39.94	8348.0	367.57
Pearl of Hildesheim 22642	A	31	Aug	936.5	4.04	37.83		
s. Rudene of Elm Shade 8800 A. R.								
d. Pearletta 2d 20381 A. R. 688								

MORGAN, J. P., EST., GLEN COVE, N. Y.

Imp. Lady Bijou III. of Beaulieu 140232	A	144	Sept	874.0	4.41	38.54	5441.8	247.74
Primula of Kiluna Farm 124679	G	144	Sept	735.2	5.10	37.50	3949.4	188.49
Imp. Rexena of Beaucamp 143214	D	52	Sept	872.1	4.62	40.29	1528.1	71.25

MOUNTAIN, C. A., "IOWANOLA," DES MOINES, IOWA.

Dorothy Arnold 37247	A	306	Sept	978.7	4.58	44.82	11490.6	501.10

MOUNTAIN, CHARLES R., "IOWANOLA," DES MOINES, IOWA.

Cherub's Lilly of Iowanola 76580	A	306	Sept	767.1	4.59	35.21	11859.3	547.90
Golden Queen of Iowanola 76577	A	332	Sept	419.7	5.03	21.11	8637.5	388.04
May La Reece of Iowanola 89185	C	110	Sept	1341.5	4.29	57.55	5159.2	221.50
Rhoda Marie of Iowanola 102110	F	350	Sept	540.7	6.16	33.31	9729.2	516.15

MOZINGO, H. M., BISHOPVILLE, S. C.

Bossie's Dairymaid 68528	A	147	Aug	912.8	4.74	43.27	5057.8	244.88

MUELLER, A. H., CAPE GIRARDEAU, MO.

Gypsy of Pleasant Point 62239	A	168	Aug	598.7	4.41	26.40	4417.0	182.40

MUNRO, THOMAS H., CAMILLUS, N. Y.

Beatrice of Munroholm 116747	G	229	Sept	661.6	5.62	37.18	6057.3	317.59
Laddie's Rose Maid 96003	C	237	Sept	942.7	5.18	48.83	10046.5	480.52

MUSANTE, KATHRYN, FALMOUTH, VA. 1 day test.

Marina C. 113489	G	159	Aug	732.0	5.40	39.53	4247.6	219.86

NEBRASKA, UNIVERSITY OF, LINCOLN, NEBR.

Cavalier's Elm Tree Duchess 114714	G	208	Sept	453.2	4.61	20.89	4344.1	232.63
Varsity May King Helda 88431	C	228	Sept	434.0	5.05	21.92	5545.8	294.39

NEELY, L. G., SAINT MARYS, OHIO. 1 day test.

Overland Co Boss 100454	E	158	Aug	645.8	4.85	31.32		
		188	Sept	606.0	5.48	33 21	4847.5	250.81
Thelma of Cedar Lane 101372	E	166	Aug	509.3	4.78	24.34		
		196	Sept	463.6	5.52	25.59	3849.8	190.82
Velma of Cedar Lane 101373	D	158	Aug	530.0	4.83	25.60		
		188	Sept	481.8	5.57	26.84	3883.5	192.69

NEWCOMB, H. T., NEW PRESTON, CONN.

Eminent Lady of Holly 103636	A	127	Aug	617.9	4.83	29.84	3161.4	143.16
Geranium of Holly 109139	F	127	Aug	607.1	5.02	30.48	2907.9	141.12
Glory of Holly 105823	E	105	Aug	563.9	5.56	31.35	2299.4	112.90

NEW HAMPSHIRE, UNIVERSITY OF, DURHAM, N. H.

N. H. C. Iva 109990	G	365	Aug	356.1	5.51	19.62	9011.7	453.99

NIXON, RAY, MAPLE LEAF GUERNSEY FARM, MANSFIELD, OHIO. 1 day test

Fawn of Cornalfa 114652	G	365	Sept	262.2	6.22	16.31	8840.2	501.40

NORTHLAND COLLEGE, ASHLAND, WIS. 1 day test.

Althea of Northland 92097	D	338	Aug	272.0	5.71	15.53	8666.3	415.41
Claribel of Northland 103825	F	274	Aug	680.6	4.70	31.99	7208.9	355.69
Imp. Flower of Tamworth IV. 55355	A	365	Aug	32.9	4.27	1.40	7740.6	331.02
Northland's Beauty 92098	C	194	Aug	985.6	3.80	37.45	6851.7	258.43

OBERCASH, M. A., HUMMELSTOWN, PA. 1 day test.

Clover of Knowledge Hill Farm 84528	C	360	Sept	627.5	5.71	35.83	8544.8	442.13
Flossie of Knowledge Hill Farm 109214	F	365	Sept	292.4	4.09	11.96	9248.2	418.38
Jeanette of Knowledge Hill Farm 109213	F	240	Sept	345.6	6.64	22.95	6039.7	284.06
Lovena of Knowledge Hill Farm 84529	B	122	Sept	731.8	4.95	36.22	3723.9	164.60
Veneta of Knowledge Hill Farm 130934	G	71	Sept	683.7	4.38	29.95	1750.4	74.11

OSBORNE, FLORENCE, OSBORNE FARMS, CANTON, N. C.

Isabinda's May 49574	A	269	Aug	639.4	4.57	29.22	8849.5	374.59

OSBORNE, H. ARTHUR, OSBORNE FARMS, CANTON, N. C.

Beauty of Garden Creek 116003	G	283	Aug	580.9	4.72	27.42	7254.0	312.24
Bunnie of Garden Creek 120543	G	61	July	716.2	4.63	33.16		
		92	Aug	606.8	4.35	26.40	2061.0	95.72
Eliza Gale of Garden Creek 99727	E	189	Aug	524.2	4.79	25.11	6000.8	294.84
Morella of Bon Ayre 79339	A	145	Aug	1256.2	4.01	50.37	7375.0	309.95
Star of Hope 70158	A	224	Aug	712.1	4.50	32.04	7764.4	371.08
Sue of Garden Creek 116000	G	263	Aug	721.2	5.02	36.20	8566.2	430.03

OSBORNE, M. LOUISA, OSBORNE FARMS, CANTON, N. C.

Lady De Roode 125756	F	85	Aug	1128.2	3.90	44.00	3284.0	136.32

PAGE, L. A. & SONS, "MINNEWASHTA MAPLES", EXCELSIOR, MINN.

Ashburton Rose of Jean Du Luth 93858	A	59	Aug	1189.1	5.58	66.35	2428.5	123.86
Prairie Fawn 65381	A	128	Aug	1350.9	5.18	69.98	5837.1	284.88

PALMER, AL, HUNTINGTON, IND.

Yeksa's Glenwood Fantina 78460	A	212	Aug	788.2	5.31	41.85	7485.4	368.67

PALMER, DONALD B., MRS., MINNEAPOLIS, MINN. 1 day test.

Eileen's Buttercup of Aitkin 92740	C	157	July	851.1	4.50	38.30		
		188	Aug	835.0	4.30	35.91	6197.7	263.65

PARKER, W. P., EDGEMERE FARM, MORAVIA, N. Y.

Ultra's Olivia of Edgemere 77910	B	365	Aug	182.1	5.24	9.54	13881.4	683.40

PARNELL, CHESTER A., "ELM SUMMIT," PIFFARD, N. Y.

Trixie Munroe's Fancy 116683	G	184	Aug	896.0	5.05	45.25	5981.6	289.67

PAYSON, HERBERT, THORNHURST FARM, PORTLAND, MAINE.

Imp. Checkerberry of Albamont 121730	G	104	Sept	847.4	5.59	47.37	3204.3	167.88
Meadowlea's Rose 80656	A	207	Sept	795.2	6.01	47.79	6559.1	351.11
Pearl's Pride of Thornhurst 99185	C	114	Sept	1306.6	4.60	60.10	5443.5	255.73
Sitting Bull's Pearl 110345	E	114	Sept	1087.3	4.71	51.21	4948.1	230.90
Spotswood's Mayflower 45786	A	273	Sept	847.1	5.70	48.28	9427.5	485.02
Thornhurst's Romana 116967	G	180	Sept	714.4	5.87	41.94	4865.1	261.19

PECK, E. C., AVALON FARM, MACEDONIA, OHIO.

Godolphin Charlotte of Avalon 87617	C	274	Aug	674.8	5.38	36.30	7372.8	367.08
Golden Secret's Doris 82279	C	328	Aug	368.0	6.47	23.81	6929.5	376.18

PEDIGREED SEED CO., HARTSVILLE, S. C.

Carnation of Coker Farms 133161	G	365	Aug	711.9	4.45	31.68	9795.3	429.65
Elaine of Curles Neck 62816	A	178	Aug	1208.4	4.72	57.04	7683.0	328.39
Primrose's Alice 114697	G	365	Aug	349.3	4.88	17.05	7996.1	397.37
Violet of Orchard Springs 102631	D	119	Aug	1213.6	5.38	65.29	4841.5	239.76
Imp. Weymouth's Primrose 93729	A	105	Aug	929.5	5.29	49.17	3184.2	178.34

PENNEY, J. C., EMMADINE FARM, HOPEWELL JUNCTION, N. Y.

Admiration of the Prairie 117699	G	212	Sept	789.0	5.73	45.21	6184.8	323.84
Bonny Lad's Daylo Daisy 101652	D	124	Sept	927.4	5.24	48.60	4126.0	206.93
Cherub's Lass of the Prairie 70428	A	211	Sept	936.4	5.91	55.34	8551.1	471.50
Imp. Daisy Moon of Bourg View 140226	A	195	Sept	1057.8	5.13	54.27	7900.3	394.12
Early Dawn 83549	A	187	Sept	1208.0	5.62	67.89	8943.7	443.67
Elnora Vesta of Corwin Hill 67604	A	289	Sept	987.2	6.09	60.12	11296.5	648.58
Imp. Flower of the Robergerie IV. 140229	A	138	Sept	1158.5	5.61	64.99	5798.4	306.52
Glen Gable Rosette 110400	E	113	Sept	783.5	5.71	44.74	3289.1	176.33
Imp. Green Meadow Actress 110789	D	280	Sept	956.0	5.91	56.50	10288.1	558.63
Imp. Green Meadow Iris 110803	D	5	Aug	216.1	3.95	8.54		
		35	Sept	1354.7	3.95	53.51	1570.8	62.05
s. Sequel's Slogan R. G. A. S. 3895 P. S. A. R. d. Imp. Green Meadow Pearl 110760								
Green Meadow Golden Viola 81232	A	208	Sept	747.3	4.00	29.89	7117.7	290.11
Hope of Branford 98615	E	289	Sept	830.6	5.49	45.60	9285.9	478.11
Imp. Hotton's Lily Rose 143205	A	65	Sept	934.7	5.17	48.32	2106.7	112.63
Katonah's Dewdrop 76698	A	169	Sept	1467.8	4.36	64.00	9182.3	375.11
Lady Alden 85079	A	326	Sept	727.5	5.80	42.20	11355.4	587.98
Langwater Remembrance 74813	A	221	Sept	1131.4	4.32	48.88	10245.5	421.97
Litchfield Lassie 2d 54401	A	83	Sept	1288.8	3.91	50.39	3698.8	142.32
Imp. Min II. of Esperanza 115878	D	289	Sept	892.1	5.20	46.39	10361.3	494.25
Molly of High Rock 99405	C	116	Sept	741.8	5.51	40.87	3183.9	170.42

Raider's Dairymaid of Bethany 95037	D	208	Sept	983.8	4.60	45.25	7621.5	358.24
Royal's Clara 2d 77028	A	142	Sept	1498.1	4.06	60.82	7633.1	308.88
Ultra Rose of Griffwood 101913	E	207	July	914.0	5.27	48.17		
		238	Aug	863.1	5.74	49.54		
		268	Sept	804.5	5.62	45.21	8208.7	434.88

PERRY, WILLIAM H. Jr., VICTORIA, VA. 1 day test.

Duchess of Rosedale 88424	B	212	Aug	917.2	5.28	48.43	7286.1	342.48
Evelyn of Rosedale 97770	D	196	Aug	727.1	5.27	38.32	5740.8	280.04
Hypatia of Rosedale 100215	D	202	Aug	909.8	4.66	42.40	6816.6	280.41
Lucerne's Alma 127811	G	196	Aug	532.0	5.59	29.74	3625.4	190.46
Lucerne's Annabel 121108	G	186	Aug	549.3	5.02	27.57	3818.8	185.39
Rea Jane 76268	A	220	Aug	635.9	6.01	38.22	6941.5	355.81

PFRANG, E. W., GUERNSEY RANGE FARM, EDGAR, WIS.

Atlasta Makefield 66957	A	200	Aug	572.1	4.85	27.75	7314.5	309.55
Butterfly Daisy of Maple Grove 75714	A	58	Aug	1121.7	3.82	42.85	2105.8	87.63

PHILLIPS, J. D., DONIBRISTLE FARM, TOPSFIELD, MASS.

Jane of Donibristle 79971	A	247	Aug	747.7	5.33	39.85	7843.2	410.18

PHILLIPS, T. REDFIELD, PHILLIPS FARM, MONTPELIER, VT. 1 day test.

Alice May of Phillips Farm 86759	B	182	Aug	1094.6	5.48	59.98	7859.4	371.01
Appletree Point's Queen 105440	F	297	Aug	551.0	5.47	30.14	6060.3	323.51
Elsie's Princess of Phillips Farm 112658	G	243	Aug	799.1	5.49	43.87	6560.6	325.48
Helen of Phillips Farm 119150	G	136	Aug	992.1	5.38	53.37	4653.4	223.90
Helen's Success of Phillips Farm 99358	E	297	Aug	630.0	5.59	35.27	7145.7	374.65
Phronta May 55677	A	331	Aug	1061.0	5.04	53.47	11840.0	569.32

PLAINS GUERNSEY BREEDERS' ASSOCIATION, PLAINS, MONT.

Carolyn Dee 103683	C	138	Aug	1087.7	4.32	46.99	5232.3	216.79
Hope of Seven Oaks Farm 125309	G	107	Aug	745.1	4.41	32.86	2825.8	119.73
Lorena of Pleasant View 114111	F	139	Aug	755.0	4.15	31.33	4171.0	168.45
Margaret Marshall 102564	D	92	Aug	772.8	4.73	36.55	2557.3	116.00

PORTFLEET BROS., GREENLEAF FARM, GRAND RAPIDS, MICH. 1 day test.

Charlotte E. of Oakland Farms 98332	E	316	Aug	481.0	4.63	22.27	8664.7	401.28
Flora's Anna Belle of Oakland 91142	D	316	Aug	8.8	4.93	.43	8305.7	390.16
Gladys Belle 93935	D	225	Aug	649.8	5.29	34.37	7178.1	372.46
Lily White of Capitol View 90165	C	236	Aug	949.6	5.79	54.79	8677.1	433.13
Queen of Grand Curve 121395	A	192	Aug	1129.0	4.95	55.89	8380.7	386.48
Rose of Capitol View 81562	B	269	Aug	682.9	4.97	33.94	9591.2	423.37
Springdale Cissy 52010	A	269	Aug	1048.9	4.16	43.63	12879.2	561.80

POST, GEORGE B., KENILWOOD FARMS, BERNARDSVILLE, N. J.

Follyland Keepsake 80364	A	267	Sept	1037.3	4.21	43.67	10179.2	436.81
Primrose of Kenilwood 121231	G	194	Sept	1102.9	4.76	52.50	7853.0	346.16

POST, OTTO W., OWASCO LAKE STOCK FARM, ENSENORE, N. Y. 1 day test.

General Bay's Sibylla 78097	A	265	Aug	711.4	4.76	33.86	9403.3	450.19
General's Goldenrod 89770	C	243	Aug	691.1	4.86	33.59	7753.6	374.29

PRATT, R. M., BENNETTSVILLE, S. C.

Jobetty's Vassar Girl 84790	A	365	Aug	108.8	5.97	6.50	7621.0	433.17

PRICE, E. F., KNOLLWOOD FARM, PORT CHESTER, N. Y.

Lollyland Leona 80367	B	263	Aug	781.3	5.44	42.50	9040.2	469.08
Green Meadow Faith 90861	C	144	Aug	991.5	4.76	47.20	5116.9	227.65
Green Meadow Hope 93072	D	335	Aug	945.5	5.15	48.69	10076.2	515.52
Imp. Hayes Golden Cherry 16th 67895	A	174	Aug	1124.2	4.94	55.54	6758.1	315.56
Langwater Zara 89273	C	241	Aug	1264.7	5.70	72.09	10322.6	591.85
Lily of Rockingham 113892	G	243	Aug	814.0	5.26	42.82	7477.1	379.36
Imp. Lobelia of Knollwood 110627	A	184	Aug	1449.8	4.25	61.62	9878.7	394.29
Imp. Princess Ruby of Knollwood 110624	A	365	Aug	786.2	5.83	45.84	11142.4	613.24
Imp. Rosie II. of Vimiera 93734	B	131	Aug	1471.5	4.77	70.19	6971.6	311.48
Imp. Sweet Brier of Knollwood 119635	A	153	Aug	1457.2	4.59	66.89	8038.1	330.52

PRICE, W. HOWARD, KENTREVOR FARM, WAUKESHA, WIS.

Caroline of Linwood 113518	G	304	Aug	598.0	5.02	30.02	5894.8	283.87
Josie of Linwood 120223	G	304	Aug	530.9	5.36	28.46	6204.3	362.78

PURVIS, J. W., BERTHOUD, COLO. 1 day test.

Auburn's Royal Pride 72276	A	304	Aug	531.6	4.65	24.72	8162.6	378.21
George Washington's Fawn of Rocky Ford 115270	B	62	Aug	1511.6	4.84	73.16	2998.0	147.03
Iola's Fancy of Elwell 117113	G	170	Aug	692.6	4.32	29.92	4740.8	212.95
Iola's Queen of Elwell 119779	G	243	Aug	595.1	5.09	30.29	6779.4	295.70
Polly's Butter Girl 91591	B	212	Aug	821.0	4.43	36.37	7327.1	305.37
Pride's Royal Bessie 147509	G	123	Aug	636.4	4.31	27.43	2771.3	122.74
Princess of Elwell 84537	B	343	Aug	61.8	6.09	3.76	10879.5	445.92

RANSOM, W. G., RANSOM FARM, HOMEWOOD, KANS.

Donnington of Ransom Farm 99196	E	231	Aug	691.8	5.30	36.67	6289.2	313.43
Fareda of Ransom Farm 122578	G	25	July	729.3	4.75	34.64		
		56	Aug	886.0	4.75	42.09	1615.3	76.73

s. Dauntless of Edgemoor 49586
d. Fareda of Maple Farm 86946 A. R. 9680

Mabella of Ransom Farm 113891	G	271	Aug	658.0	5.47	35.99	6865.8	366.75
Olivette's Dawn of Ransom Farm 122577	G	106	Aug	693.9	4.59	31.85	2544.6	112.01
Rosabel of Ransom Farm 99195	E	243	Aug	530.2	5.28	27.99	5388.1	266.99
Wilda of Ransom Farm 122579	G	2	July	35.6	4.94	1.76		
		33	Aug	663.7	4.94	32.79	699.3	34.55

s. Dauntless of Edgemoor 49586
d. Wilda of Heweshurst 91651 A. R. 9108

RAWLINGS & ROLLER, STAUNTON, VA. 1 day test.

Mixter Stella Dean 72599	A	14	July	548.7	4.19	22.99		
		45	Aug	1316.2	4.19	55.15	1864.9	78.14

s. Dean of the May 21815 A. R.
d. Mixter Cousin of Hardwick 58062

RAWLINGS, WILLIAM, FERN CREST GUERNSEY FARM, SANDERSVILLE, GA. 1 day test.

Bessie's Bridget 114854	G	243	Aug	994.1	4.44	44.14	7629.4	332.39
Cleopatra of Fern Crest 90634	C	86	Aug	1367.8	4.49	61.41	4046.7	167.50
Dame of the Dairy 72512	A	199	Aug	933.9	5.26	49.12	7516.1	389.91
Favorite's Tulip 125616	E	294	Aug	871.7	5.26	45.85	9605.9	513.52
Florham Favorite's Queen 108411	A	31	July	1700.8	4.41	75.01		
		62	Aug	1549.7	4.42	68.50	3250.5	143.51

s. Florham Favorite 37063
d. Dora Charmonte's Pride 62427

Georgia Princess 114012	G	196	Aug	737.4	5.03	37.09	5297.5	275.27
Grapelawn Linda 121839	E	97	Aug	1016.4	5.26	53.46	3434.7	183.64
Hallowe'en Girl 108413	F	312	Aug	913.2	5.74	52.42	9558.9	533.50
Itchen's Mattie 110120	E	123	Aug	1105.4	4.62	51.07	4856.5	222.20
Prince's Neomi 112231	G	217	Aug	916.2	4.94	45.26	7117.4	342.02
Ranter's Beauty 113689	D	145	Aug	1177.3	4.72	55.57	6417.6	276.67
Ruth Charmante of Fern Crest 90630	B	7	June	304.2	4.88	14.84		
		38	July	1135.6	4.88	55.42	1439.8	70.26

s. Victor Rockingham 28774

d. Ella Charmonte 43685								
Victor's Annie of Fern Crest 108419	F	221	Aug	1123.6	4.50	50.56	9281.9	453.27

REESE, W. W., WASHAKIE FARM, TREMONTON, UTAH.

Imp. Ena of the Hechet 136991	A	25	May	1003.8	4.89	49.09		
		55	June	1095.1	5.23	57.33		
		86	July	1101.4	5.08	55.95		
		117	Aug	992.3	5.38	53.39	4193.6	215.76
s. Raymond of the Jaonnets R. G. A. S. 3535 P. S. A. R.								
d. Jip VIII. R. G. A. S. 12012 P. S.								

RICE, F. B., FOX RUN FARM, PETERBORO, N. H.

Monogirl of Riverdale 115490	E	17	Aug	418.7	4.68	19.60		
		47	Sept	880.7	4.68	41.22	1299.4	60.82
s. Cottina's Goldseeker of A. D. F. 36359 A. R.								
d. Monobelle 40879 A. R. 6643								

RICE, W. B., EST., FOX RUN FARM, PETERBORO, N. H.

Fashion's Princess 89018	C	202	Sept	899.4	4.57	41.10	7075.7	318.13
May Mignonette 74811	A	276	Sept	727.6	5.19	37.76	8970.0	429.33
Warrior's Beauty of Fox Run 102330	E	264	Sept	750.2	4.35	32.63	8043.2	337.21

RICHARDSON, GEORGE E., "ELMERE," GARDEN CITY, MINN.

Grace of Oak Lake 3d 72566	A	285	Aug	491.5	5.12	25.16	7220.4	354.27
Maranda of Sylvanite 105956	E	115	Aug	872.2	4.95	43.26	4212.5	191.98
May Rose of El Mere 108102	G	299	Aug	703.2	5.50	38.68	7630.1	405.62
Miss Bellmada Hambro 92567	C	184	Aug	819.0	5.16	42.26	6625.9	313.16

RIDDLE, JOHN WALLACE, MRS., HILL STEAD FARM, FARMINGTON, CONN.

Amelia's Faith of High Stead 114355	E	123	Aug	1322.9	4.68	61.91	5318.6	252.78
Anesthesia Faith of Hill Stead 114354	D	62	Aug	1814.1	5.01	90.89	3459.8	182.88
Elsie Hope of Hill Stead 114350	D	104	Aug	1270.1	4.64	58.93	4273.5	204.53
Elsie of Hill Stead 41862	A	255	Aug	1245.0	4.79	59.64	10850.7	521.46
Hope of Hill Stead 114349	E	186	Aug	1124.2	4.38	49.24	7490.7	328.34
Princess of Hill Stead 91043	C	220	Aug	1324.7	4.70	62.26	10599.0	482.08
Susette of Hill Stead 91042	C	285	Aug	1364.9	4.41	60.19	13454.2	602.86

RIFORD, L. S., AUBURN, N. Y.

Edgewater Katie 115345	F	78	Aug	942.8	4.63	43.65	2382.7	112.48
Jennie's Rose of Suburban Farm 116074	G	260	Aug	702.5	5.00	35.13	6899.9	341.60

RISTOW, C. S. & H. F., SHADY LANE STOCK & DAIRY FARM, BLACK RIVER FALLS, WIS.

Bargy of Shady Lane 111397	G	283	Aug	695.2	5.17	35.94	7225.6	357.73
Easter Lily of Shady Lane 111613	F	283	Aug	936.3	5.21	48.78	10879.4	537.64
Eulalie of Shady Lane 111913	G	273	Aug	532.0	4.06	21.60	5527.6	245.21
Hazel of Shady Lane 111398	G	273	Aug	714.1	4.49	32.06	7069.7	321.47
Patricia of Shady Lane 125776	G	50	Aug	1003.0	3.62	36.31	1607.8	59.35
Wanda of Shady Lane 114064	G	207	Aug	544.0	5.63	30.63	3939.3	201.08

ROBERTS, T. W. & I. W., PENCOYD FARM, BALA, PA.

Brookmead's Red Clover 100480	E	289	Aug	384.3	5.00	19.22	8512.9	387.31
Miriam of Oxford 100282	C	70	Aug	1323.0	3.75	49.61	3131.7	115.28
Myanna of Pencoyd 101401	F	243	Aug	634.3	5.46	34.63	6801.8	354.54
Pencoyd Carnation 113824	G	125	Aug	930.7	5.64	52.49	4024.1	208.44
Pencoyd Cheri 118255	G	123	Aug	1061.5	4.26	45.22	4462.4	176.37
Pencoyd Playmate 115424	G	134	Aug	878.2	4.89	42.94	3978.5	183.74
Pencoyd's Golden Fancy 89786	C	140	Aug	1115.4	5.37	59.90	5974.3	320.00

ROGERS, WILLIAM H., SREGOR FARMS, OXFORD, N. Y.

Eudamar Butterqueen 101692	D	190	Aug	953.6	4.63	44.15	7819.2	355.48
Golden Ada of Bellview 98197	D	255	Aug	704.9	4.15	29.25	9774.9	413.01
Pharsalia Queen 75209	A	150	Aug	941.7	5.95	56.03	5036.4	288.12
Primrose of Bellview 97661	E	329	Aug	438.0	4.50	19.71	8249.3	352.61

ROYCE, CHARLES H., ITHACA, N. Y.

Lady Teazle of Weedywold 80353	A	184	Aug	1489.7	4.65	69.27	9571.6	438.62

RUCKLE, STANLEY E., GUERNSEYDALE FARM, BLOOMSBURG, PA.

Cosy's Lady of Guernseydale Farm 91879	C	221	Aug	668.2	5.59	37.35	5749.3	299.92
Nancy of Guernseydale Farm 99506	E	269	Aug	786.2	4.48	35.22	8212.4	385.33
Rosalette of Guernseydale Farm 87023	B	274	Aug	659.1	5.01	33.02	6304.4	333.61

RUEPING, F. J., CORIUM FARM, FOND DU LAC, WIS.

Corium Beauty 113646	G	291	Aug	678.5	4.56	30.94	7510.0	343.04
Corium Bonnie 111901	G	238	Aug	672.9	4.26	28.67	6497.5	281.84
Corium Cypress 117048	G	130	Aug	798.2	4.36	34.80	3948.7	164.69
Fillmore's Topsy 51107	A	365	July	140.1	4.63	6.49	11695.7	553.50
Flossie of Winnebago 97302	D	289	Aug	673.3	5.04	33.93	7781.3	375.11
Pergue's Anna Glenwood 87763	A	203	Aug	842.9	5.04	42.48	6229.3	318.44
Sukie of Spring Brook 70722	A	161	Aug	934.5	4.58	42.80	5507.4	273.57

RYAN, M. A., EST., EL MOORE FARMS, ALBION, N. Y.

Golden Rod El Moore 102260	D	9	July	329.6	4.92	16.22		
		40	Aug	1342.8	4.08	54.79	1672.4	71.01
s. Itchen Gold Raider's Son 48987								
d. Thelma El Moore 48682 A. R. 12973								
Gold Raider's Julia El Moore 128109	F	92	Aug	707.4	4.06	28.72	2369.8	96.91
Gold Raider's Lady El Moore 128110	G	175	Aug	842.0	4.49	37.81	5499.1	250.57
Gold Raider's Violet El Moore 128106	F	274	Aug	753.0	5.94	44.73	8115.6	427.76

SAUNDERS & MYERS, LOMBARDY FARM, LEESBURG, VA.

Lady Nona of Meadow Brook 66639	A	327	Aug	792.6	4.42	35.03	10660.6	439.91
Raider's Beauty of Locust Hill 79302	A	218	Aug	921.2	5.35	49.28	7729.8	365.66

SAWYER, E. P., OSHKOSH, WIS.

Pergue's Charmante 92412	C	243	Aug	906.1	5.00	45.31	8709.8	407.88
Pergue's Easter Dean 96712	A	188	Aug	968.8	4.76	46.11	6916.7	312.47
Pergue's Mabell Dorothy 92398	A	184	Aug	1202.6	4.74	57.00	8223.0	387.77

SCOVILLE, ROBERT & HERBERT, GRASSLAND FARMS, TACONIC, CONN.

Grassland Anita 118954	D	199	Aug	1279.4	4.83	61.80	10087.2	441.73
Grassland Fawn Frances 129937	G	31	Aug	986.9	4.00	39.48		
s. Imp. Honoria's Sequel II. 40668 A. R.								
d. Grasslands Frances 85008								
Grassland Flonoria 116481	G	189	Aug	883.8	4.38	38.71	5914.3	250.13
Grassland Florise 123229	G	172	Aug	1010.8	4.39	44.37	5789.9	241.25
Grassland Frances 85008	B	25	Apr	1015.7	3.68	37.38		
		56	May	1338.9	3.95	52.89		
		86	June	1217.6	4.31	52.48		
		117	July	1215.5	4.03	48.98		
		148	Aug	1132.0	4.33	49.02	5919.7	240.75
s. Wardem King 36248								
d. Grasland Francene 71046								
Grassland Polly 121397	F	121	Aug	981.7	4.28	42.02	4002.6	168.39
Grassland Portia 123228	G	267	Aug	763.0	3.82	29.15	7271.6	293.98
Grasslands Zoebass 92863	A	196	Aug	723.8	5.28	38.22	6004.2	327.40
Grassland Wayward Wardena 129938	G	105	Aug	813.5	4.39	35.71	2911.3	120.59

Grassland Zarilda 129939	G	31	Aug	843.0	4.52	38.10		
s. Imp. Honoria's Sequel II. 40668 A. R.								
d. Grasslands Zoebass 92863 A. R. 11887								
Marva's Marvina 61088	A	123	Aug	846.2	5.07	42.90	4263.9	198.05
Masher's Flavia 29972	A	246	Aug	744.1	5.23	38.92	9784.6	437.12

SEIBERLING, A. G., BROADACRES STOCK FARM, KOKOMO, IND.

Anna of Seiberling Farm 116408	F	123	Aug	815.3	5.27	42.97	4205.4	206.04
Betty of Crane Farm 74315	A	31	Aug	1037.1	5.01	51.96		
s. Barney of Crane Farm 34147								
d. Lady Jane of Crane Farm 57835 A R. 7266								
Monell 110012	G	309	Feb	407.7	6.38	26.01		
		340	Mar	481.1	6.38	30.69		
		365	Apr	65.8	6.38	4.20	8118.2	425.18

SHAW, ALBERT, STERLING FARM, STERLING, VA.

Morven's Golden Lady 87492	A	365	Aug	515.0	4.83	24.87	13968.4	708.29
Morven's Pride 2d 103878	B	92	Aug	1234.6	4.00	49.38	3839.2	161.97
Morven's Primrose 78757	A	229	Aug	1225.0	3.88	47.53	11913.2	456.24

SHERIDAN, B. F., "LUXERIN," FOND DU LAC, WIS.

Calla B. of Beirnetown 101958	E	274	Aug	776.1	4.47	34.69	9198.1	400.82
Dairymaid's Pet of Fox Valley 75214	A	174	Aug	1068.2	4.10	43.80	7117.3	296.93
Delatine of Fond du Lac 106466	F	280	Aug	757.3	5.12	38.77	8470.1	403.85
Imp. Dona of Ore Hill 96665	B	103	Aug	1132.9	3.86	43.73	4185.2	166.29
Elaine of Fond du Lac 71090	A	89	Aug	1618.3	3.71	60.04	4852.1	208.22
Ida May's Mabel 66320	A	102	Aug	1441.1	3.68	53.03	5262.8	206.11
Roselin of Loberg Glen 71028	A	157	Aug	1381.4	3.96	54.70	8637.3	347.42
Starlight's Blanchflower of Pleasant View 103628	E	219	Aug	938.5	4.23	39.70	8773.8	350.74

SHERMAN, H. A., AUBURN, N. Y.

Lady of Pine Ridge 119796	F	27	July	1053.0	4.52	47.60		
		58	Aug	1247.3	4.52	56.38	2300.3	103.98
s. Maple Glen Rose Laddie 54332								
d. Golden Dawn of Pine Ridge 100193								

SHERMAN, N. A., WINNETUXET FARM, PLYMPTON, MASS.

St. Austell Debutante 87614	A	249	Aug	1354.5	4.58	62.04	12814.2	541.65
Upland's Ethna 104824	F	365	Aug	555.6	6.91	38.39	8981.5	577.70
Upland's Mildred 99971	E	347	Aug	578.1	5.75	33.24	9178.6	468.17
Upland's Rose 84447	C	365	Aug	517.3	5.38	27.83	12132.9	631.46
Imp. Viola of Albamont 110197	B	217	Aug	941.1	4.44	41.78	9801.1	396.44

SMEDLEY, WALTER, PENNCREST FARMS, MEDIA, PA.

Dan Patch's Daisy of Wawa 64630	A	225	Aug	856.0	5.21	44.60	8268.9	398.12
Golden Bloom of Penncrest 112742	B	176	Aug	966.6	4.60	44.46	7098.2	303.54
Legacy's Miquette of Penncrest 125114	B	176	Aug	844.3	4.51	38.08	7746.8	320.17
May Rose of Penncrest 114644	D	219	Aug	626.0	5.36	33.55	6042.9	293.07
Neshaminy's Bessie 115415	G	274	Aug	514.5	5.23	26.91	5767.3	271.64

SMITH, R. A., LYNCHBURG, S. C.

Petite Queen of Lynchburg 116771	E	18	June	548.4	3.85	21.11		
		49	July	1120.7	3.85	43.15		
		80	Aug	982.5	3.95	38.81	2651.6	103.07
s. Imp. Governor II. of Les Grantes 45452								
d. Flodell Petite 67944								

SPIRES, O. K., VERNDALE FARM, BURLINGTON, N. D. 1 day test.

Verndale's Rose of Gold 100677	E	181	Aug	1081.3	4.83	52.23	6769.2	320.15

STALLMAN, JOHN F., "ELK MEADOW," ELK MOUND, WIS. 1 day test.

Marquette's Clover of Amy 63003	A	180	Aug	809.3	4.67	37.79	5655.2	280.66
Queen Ann's Queen 100596	E	365	Aug	78.0	5.29	4.13	9507.9	451.59
Rose of Elk Meadow 79472	A	234	Aug	833.7	4.99	41.60	7418.9	401.33
St. Croix Ruth 74353	A	153	Aug	829.0	5.05	41.86	4771.4	245.48
The White Knight's Daisy 74752	A	106	Aug	943.9	5.63	53.14	4018.8	201.55
Valentine's Violet 94013	D	232	Aug	739.4	5.61	41.48	6660.2	365.19

STARR, E. C., EAST CLARIDON, OHIO. 1 day test.

Crimson Clover Blossom 105144	G	328	Mar	65.8	7.03	4.63	6679.8	408.02

STEVENS, L. B., SHORELAND FARM, HARTLAND, WIS. 1 day test.

Clara's Pride of Argevna 79040	A	314	Aug	209.1	6.34	13.26	8422.8	374.19
Guinan's Beauty 48828	A	295	Aug	1121.1	5.08	56.95	14387.6	705.25
Shoreland Katina 134393	G	237	Aug	661.8	5.19	34.35	6142.5	292.54
Shoreland Katinka 102701	D	182	Aug	809.0	5.36	43.36	6392.5	326.93

STONE, GALEN L., GREAT HILL FARM, MARION, MASS.

Great Hill's Cherry 83167	B	264	Aug	699.1	5.38	37.61	7308.6	368.39
Great Hill's Cherry Blossom 93385	E	304	Aug	841.7	4.86	40.91	9433.8	478.37
Great Hill's Primrose 108432	F	178	Aug	965.1	4.77	46.04	5788.9	278.83
Great Hill's Sunbeam 97036	D	82	Aug	945.3	4.45	42.07	2626.5	120.43
Great Hill's Sunflower 65157	A	89	Aug	1610.5	4.21	67.80	4819.7	224.32
Great Hill's White Wing 92438	C	72	Aug	1284.4	3.88	49.83	3092.6	126.50

STONE, GEORGE C., FAIRYDALE FARM, PAWLING, N. Y.

Caribou Celosia 2d 114606	E	338	Aug	391.7	6.35	24.87	6863.9	421.37
Caribou Josie 84334	B	179	Aug	772.9	4.57	35.32	5696.9	258.45
Caribou Neronic 114602	D	221	Aug	907.5	4.98	45.19	7592.4	370.55
Caribou Primrose 87287	B	80	Aug	1123.3	5.39	60.55	3028.3	162.60
Caribou Vanna 114605	D	164	Aug	890.2	4.24	37.74	5770.2	244.46
Daisy of Fairydale 134076	G	197	Aug	897.6	5.12	45.96	6207.2	312.16
Fine Joke of Fairydale 132237	G	181	July	841.2	4.42	37.18		
		212	Aug	752.4	4.78	35.96	6203.7	290.48
Planet's May 93580	D	331	Aug	1026.1	4.50	46.17	13075.1	619.52
Regina of Fairydale 134075	G	212	Aug	863.6	5.18	44.73	6631.8	342.34

STRINGFELLOW, W. B., STRINGFELLOW FARM, CHESTER, S. C.

Imp. Aurora of Mara Alva 75349	A	295	Aug	554.2	5.86	32.48	8166.4	415.50
Onota's Marion Lucille 64760	A	295	Aug	681.2	5.25	35.76	9833.8	480.50

SUNDERLAND, E. J., CHANUTE, KANS.

Betty Pet of Elderwood 91605	C	243	Aug	958.6	4.75	45.53	8090.7	358.20
Lady Violet of Harvest Knoll 80470	A	131	Aug	1403.9	4.40	61.77	6322.7	257.68

SY, FRED, KIEL, WIS. 1 day test.

Glenwood Girl of Eaton 48703	A	290	Aug	598.5	6.36	38.06	9456.5	514.39
Myra of Eaton 108707	F	214	Aug	708.5	5.95	42.16	6418.7	335.90
Sequel's Alice 117082	G	255	Aug	830.0	3.95	32.79	8406.9	347.67
Silverfoot's Daisy's Violet 105098	A	365	June	302.3	4.79	14.48	11886.2	543.00

TAYLOR, MOSES, GLEN FARM, NEWPORT, R. I. 1 day test.

Dimple of the Glen 111151	G	150	June	814.4	5.69	46.34		
		181	July	736.5	5.41	39.84		
		212	Aug	727.3	5.19	37.75	5503.0	295.50
La Tosca of the Glen 59094	A	365	June	485.7	5.66	27.49	8516.0	447.53
Pinks of the Glen 64407	A	198	June	1138.1	4.71	53.60		
		229	July	958.0	4.44	42.54		
		260	Aug	909.0	4.62	42.00	10112.3	488.47

TEN EYCK, PETER G., THE INDIAN LADDER FARM, ALTAMONT, N. Y.

Elsie F. of Hop City L. 45814	A	156	Sept	944.3	4.10	38.72	5850.0	243.22
Indian Ladder Bell 77600	A	16	Aug	714.8	4.11	29.38		
		46	Sept	1264.7	4.11	51.98	1979.5	81.36
s. Harbor Hill's Linden Masher 27831 A. R.								
d. Sweet Clover of Harbor Hill 55250								
Indian Ladder Buttercup 94521	C	113	Sept	997.6	4.44	44.29	3816.8	162.22

Indian Ladder Girl 85988	B	253	Sept	912.5	4.42	40.33	9417.8	428.42
Indian Ladder Rose 110257	E	156	Sept	758.9	4.30	32.63	4408.8	185.12
Indian Ladder's Re-echo 109800	F	134	Sept	927.2	3.90	36.16	4409.3	163.79
Mary Glover 54456	A	267	Sept	1137.3	4.06	46.17	11867.5	476.41
Masher's Buttercup Squaw 84943	B	264	Sept	799.3	5.52	44.12	8493.6	408.89

TENNEY, D. D., SHOREWOOD FARM, CRYSTAL BAY, MINN.

Alta Golden Secret of Adams Farm 141749	G	106	Aug	1117.7	4.62	51.64	3833.9	166.74
Beauty of Upland 95662	E	318	Aug	644.5	6.17	39.77	6825.2	434.75
Cherub's Golden Girl of Shorewood 117548	F	131	Aug	836.8	5.88	49.20	4101.0	221.57
Golden Secret's Sweet Blossom 115164	F	171	Aug	734.0	6.09	44.70	4484.0	255.73
Hazel of Upland 97464	E	269	Aug	974.0	5.40	52.60	9051.6	504.50

THOMAS, MARTHA G. & HOWELL, ANNA THOMAS, WHITFORD FARM, WHITFORD, PA. 1 day test.

Alphea of Whitford 141953	A	157	Aug	843.1	5.19	43.76	5036.8	226.79
Lizzie of Whitford 141078	C	184	Aug	794.6	5.04	40.05	6114.7	296.84
Pauline's Pet of Whitford 72323	A	184	Aug	919.9	4.44	40.84	6776.3	320.11
Princess Pet of Whitford 141936	A	184	Aug	1069.9	4.79	51.25	7586.8	321.05
Willoughby's Mary Anna of Whitford 141938	C	134	Aug	881.1	4.49	39.56	4515.3	193.97
Willoughby's Queen of Whitford 131139	A	172	Aug	900.7	5.23	47.11	6030.3	282.94

THOMPSON, A. A., OAK HILL ESTATE, UNIONTOWN, PA.

Alderney's Daisy of Oak Ridge 70778	A	122	July	1135.2	4.50	51.08		
		153	Aug	1076.5	4.59	49.41	6046.1	274.14
Friendship May Dot 98582	D	19	July	670.3	4.15	27.82		
		50	Aug	1360.9	4.61	62.74	2031.2	90.56
s. Brookmead's May Boy 39673								
d. Friendship Dot 70478								
May Rose Golden King's Irene 98759	C	8	Aug	318.9	5.49	17.51		
s. May Rose Golden King 40735								
d. Jeweller's Irene of Mt. Peerless 92924								
Woodbine's Eva 95031	C	18	July	560.0	5.17	28.95		
		49	Aug	980.7	4.52	44.33	1540.7	73.28
s. Mixter's May King 37108								
d. Elmdale's Lilac 43754 A. R. 5182								
Woodbine's Little Gurexa 95025	A	12	Aug	427.4	4.59	19.62		
s. Rembrandt of Haddon 17345 A. R.								
d. Gurexa of Whitehall 16444								
Woodbine's Milkmaid 78234	A	178	Aug	1235.3	4.30	53.12	7598.6	358.18

THOMSON, FRANK GRAHAM, BROOKMEAD FARM, DEVON, PA.

Brookmead's Deanie 97562	B	136	Aug	1270.4	4.87	61.87	6122.2	301.96
Brookmead's Heartsease 97571	D	157	Aug	1098.3	5.30	58.21	6118.2	320.13
Brookmead's Myrtle 119435	G	121	Aug	934.5	4.77	44.58	3772.0	170.08
Brookmead's Plum Blossom 117141	D	31	Aug	1219.8	3.73	45.50		
s. Langwater Master Fred 51494								
d. Brookmead's Miss Columbia 81058								
Brookmead's Sister Anne 97561	B	141	Aug	1383.1	4.15	57.40	6925.4	275.41
Brookmead's Tulip 113232	G	226	Aug	937.2	5.16	48.36	6661.3	334.11
Brookmead's Veronica 117142	G	316	Aug	851.5	5.89	50.15	9711.8	543.80
Hildie of Brookmead 2d 69743	A	340	Aug	741.7	5.34	39.61	9124.2	494.07

TIMMINS, GEORGE H., GREENWAY FARM, WARE, MASS.

Masher's May of Glenburnie 58803	A	129	Aug	1510.1	4.37	65.99		
		159	Sept	1310.7	4.94	64.75	7900.3	336.01
Sheldegren Bernice 112458	G	263	Aug	937.7	5.56	52.14		
		293	Sept	888.8	5.46	48.53	8922.9	479.67

TOAN, LEWIS A., TRIPLE OAKS FARM, PERRY, N. Y.

Elm Summit's Rose 116681	G	245	Aug	808.6	5.07	41.00	7282.2	345.04
Jeanette of Tonydale 53012	A	340	Aug	968.1	4.75	45.98	12345.9	549.43
King's Margie of Triple Oaks 118970	G	218	Aug	831.9	4.65	38.68	6909.3	293.10

TREMELLING, CAROLINE S., DULUTH, MINN.

Goldie Marshall of Grazeland 101595	E	91	Aug	1062.7	4.51	47.93	3425.5	147.31
Imp. La Planque of Jean Du Luth 69522	A	148	Aug	1056.1	4.27	45.10	5848.5	248.68

TROMBLY, O. L., LAKE VIEW FARM, CHAZY, N. Y.

Imp. Green Meadow Celia 110775	C	259	Sept	777.8	5.01	38.97	8248.6	387.96
Holly of Fernbrook 80090	A	109	Sept	1162.5	4.43	51.50	4704.1	199.15
Mae of White Farm 96630	C	139	Sept	1023.2	5.34	54.64	5459.2	288.88

TUTTLE, HOWARD B., NAUGATUCK, CONN.

Alfrionia 127367	D	154	Aug	979.1	5.48	53.65	6188.3	316.42
Eudoxia 57236	A	272	Aug	679.3	5.87	39.87	9986.9	519.11
Laconia Lenfestey 127357	D	218	Aug	820.5	5.16	42.34	7403.3	377.70
Lelie Lenfestey 85372	A	121	Aug	1061.0	4.74	50.29	5109.0	244.93
Lolotte Lenfestey 55703	A	222	Aug	1151.5	4.91	56.54	9830.5	466.42
Marivane 140573	F	228	Aug	941.2	4.81	45.27	7764.3	348.90
Ninian Nadine 140574	F	261	Aug	872.2	4.99	43.52	9210.9	459.78

TWOMBLY, RUTH V., FLORHAM FARM, MADISON, N. J.

Florham Marigold 87175	B	228	July	1014.6	4.90	49.72		
		259	Aug	915.2	5.09	46.58	9368.4	431.70
Florham's Secret Rose 116261	G	83	Aug	1089.2	3.81	41.50	2809.0	107.61
Langwater Fairy 97979	D	193	Aug	1218.9	5.30	64.60	7963.6	370.30
Langwater Sybarita 77758	A	68	Aug	1498.8	3.97	59.50	3440.8	127.09

VALLEY GEM FARMS, INC., ARLINGTON, WASH.

Lishman's Gana of Valley Gem 115603	G	271	Aug	957.2	4.38	41.93	8355.0	395.40
Lishman's Gypsy Girl of Valley Gem 105060	F	315	Aug	766.3	5.98	45.82	9257.2	578.26
Nancy Lee of Valley Gem 90814	C	315	Aug	866.0	4.99	43.21	10197.1	505.48
Nan of Birchwood 69607	A	199	Aug	1368.3	4.32	59.11	10827.8	462.06
Nan of Valley Gem 115604	G	264	Aug	581.9	5.20	30.26	6340.0	338.40

VAN BEUREN, M. M., SUNNYFIELDS FARM, NEWPORT, R. I.

Ann Bloom 52070	A	11	June	564.5	3.72	21.00		
		42	July	1567.1	3.72	58.30		
		73	Aug	1456.5	3.96	57.68	3588.1	136.98
s. Dolly Dimple's Prince Rhea 19553								
d. King of the May's Bloom 39401								
Blanchette of Edgerton 79275	A	131	June	922.8	5.31	49.00		
		162	July	803.9	5.33	42.85		
		193	Aug	833.7	5.06	42.19	5494.9	282.29
Dairy Maid Lass 72869	A	229	June	601.5	5.55	33.38		
		260	July	518.2	5.40	27.98		
		291	Aug	455.9	5.72	26.08	5894.9	329.57
Great Hill Lassie 69057	A	205	June	1235.0	4.62	57.06		
		236	July	1003.1	4.28	42.93		
		267	Aug	1054.4	4.39	46.29	10756.1	479.57
Imelda of Hylsted 76026	A	78	June	1222.6	4.84	59.17		
		109	July	1042.1	4.55	47.42		
		140	Aug	944.4	4.90	46.28	5122.9	244.56
Marjorie May Rose 99226	E	243	June	773.0	4.03	31.15	7884.0	356.99
Sunnyfields Itchen Daisy May 113677	G	131	June	475.7	5.58	26.54		
		162	July	399.4	5.26	21.01	2636.5	129.65
Sunnyfields Milkmaid 118013	G	10	May	271.8	3.80	10.33		

		40	June	889.4	3.80	33.80		
		71	July	757.5	3.94	29.85		
		102	Aug	675.2	4.30	29.03	2593.9	103.01
s. King of the May's Double Grandson 52820								
d. Marjorie May Rose 99226 A. R. 11867								
Sunny Girl of Boulder Farm 112484	G	273	June	552.8	4.94	27.31		
		304	July	501.2	4.95	24.81		
		305	Aug	14.6	4.95	.72	5935.0	274.97

VAN ETTEN, JOHN G., BRABANT FARM, KINGSTON, N. Y.

Brabant Masher's Norma 114144	G	286	Sept	678.3	5.10	34.59	7456.4	349.60
Brabant Sapphire's May Finch 118501	G	216	Sept	408.7	5.67	23.17	4300.1	225.61
Princess Chene 99642	D	233	Sept	936.8	4.09	38.32	8815.1	356.99

VAUGHAN, L. E., FERN HILL FARMS, ORONOGO, MO.

Glencoe's Arline 2d 115292	F	224	Aug	850.4	3.84	32.66	6870.0	246.59
Glencoe's Glenwood Jane 113843	G	319	Aug	789.0	6.02	47.50	8096.7	445.33
Josephine of Cove Hollow 90728	A	317	Aug	1321.3	4.97	65.67	16280.1	766.51
Lady Rose Allen 2d 115293	G	235	Aug	996.1	4.65	46.32	8055.9	358.08

VOGEL, AUGUST H., NASHOTAH, WIS.

Alba of Pauline's Wood 104303	E	123	Aug	1058.3	4.92	52.07	4595.0	215.49
Kathryn of Pauline's Wood 109810	E	52	Aug	1188.7	4.72	56.11	1989.1	92.37

WADSWORTH, DAVID 3d, AUBURN, N. Y.

General Bay's Guinette 78096	A	141	Aug	1470.2	4.98	73.22	7251.4	354.97
Greystone's Mary Ann 114303	G	239	Aug	785.2	4.83	37.93	6914.8	340.78
Greystone's White Rose 114304	G	184	Aug	926.9	4.84	44.86	5859.6	260.43

WAIDELICH, L. A., EAU CLAIRE, WIS. 1 day test.

Glenwood's Lillian of Ingalwood 61363	A	162	Aug	1249.2	4.55	56.84	7128.3	306.49
Hallowe'en's Delight 81446	A	168	Aug	789.9	5.64	44.55	4858.6	252.37
Mame of Benndale 88778	C	335	Aug	739.3	5.60	41.40	9689.2	519.13

WARE SHOALS MFG. CO., WARE SHOALS, S. C.

Bijou's Star of Ware Shoals 144708	F	203	Aug	747.2	4.65	34.74	6182.9	255.64
Ultra Select's Isabel of Ware Shoals 124992	G	353	Aug	618.3	5.18	32.03	9353.6	445.03

WEBSTER, E. S., CHESTNUT HILL, MASS. 1 day test.

Elizabeth Hovey 82937	A	113	Aug	663.8	4.58	30.40	2919.4	131.06
Forestdale Nunette 117003	F	123	Aug	749.8	5.49	41.16	3374.0	173.31
Silverwood's Hope 97177	D	106	Aug	547.4	5.29	28.96	2170.8	111.70

WESSELS, HULDA T., WINDMERE FARM, CHINO, CALIF.

Vampire of Edgemoor 107123	E	40	Aug	1063.7	4.67	49.67	1360.5	67.42
Young Laughing Water 52036	A	55	Aug	1504.5	4.56	68.61	2602.4	120.54

WHEELER, H. WILSON, STREET, MD.

Beatrice of Maple Farm 114556	G	280	Aug	518.3	5.46	28.30	6638.2	347.10
May King's Alphea of Pomeroy 115384	G	187	Aug	709.8	4.96	35.21	5433.3	244.81
Nancy's Rose of The Maples 123036	F	156	Aug	638.2	5.16	32.93	3697.5	183.70

WHILDEN & ONSRUD, THE GAMECOCK DAIRY, SUMTER, S. C.

Belle's Sophia 70819	A	254	Aug	610.3	5.41	33.02	7839.7	393.28
Blackstock's Lily 107719	A	99	Aug	1540.3	4.11	63.31	5551.9	227.88
Imp. Croupette 6th 40620	A	226	Aug	605.0	4.54	27.47	7163.2	279.86
May of Mayesville 91882	C	96	Aug	867.2	4.96	43.01	3042.5	150.52
Sumter Maid 133013	D	84	Aug	1191.7	3.91	46.60	3517.8	135.57
Wiline of Mayesville 97273	C	102	Aug	1126.4	4.00	45.06	4272.6	162.50

WHIPPLE, SHERMAN L., THE FORGES FARM, PLYMOUTH, MASS.

Daisy Roberts of The Forges 75282	A	183	Sept	768.3	5.34	41.02	6009.9	277.20
Glen's Daisy Pearl 73432	A	107	Sept	987.2	4.92	48.57	3762.7	165.75
Jessie Roberts of The Forges 71291	A	214	Sept	800.3	5.76	46.10	6859.2	372.76
Patriot's Mary of The Forges 98529	E	304	Sept	290.9	6.10	17.74	6883.0	336.71

WHITE, WILLIAM T., "HILL TOP," PRINCETON, N. J.

Annetta Bell 4th's Lassie 55080	A	115	Sept	1360.6	4.77	64.90	5590.0	272.21

WHITNEY, HARRY, GREENBANK FARM, KENNETT SQUARE, PA. 1 day test.

Nathena Locust 119791	F	243	Aug	701.9	5.15	36.15	7342.8	371.68

WICK, MYRON A., SHUTTLEWICK FARM, CHAGRIN FALLS, OHIO.

Golden Governor's Fleurie of A. D. Farm 60094	A	233	Aug	709.6	5.13	36.40	7181.9	347.55
Langwater Levity 70293	A	138	Aug	1500.3	4.38	65.71	7447.7	315.75
Raider's Heartsease of Shuttlewick 88007	B	197	Aug	1193.5	4.35	51.92	8767.4	373.33
Shuttlewick Amazon 118641	G	81	Aug	977.4	4.48	43.79	2458.7	115.15
Shuttlewick Aphrodite 110021	G	365	Aug	1122.7	4.42	49.62	14813.6	678.45
Springdale Delight 106763	F	311	Aug	964.9	4.95	47.76	12268.2	563.80
Upland's Bess 107687	G	313	Aug	620.4	6.40	39.71	7513.5	435.87
Upland's Fair Lady 89605	B	104	Aug	1020.9	4.33	44.20	3723.5	172.57

WICKWIRE, CHARLES C., GLENWICK FARM, CORTLAND, N. Y.

Glendine 100374	D	256	Sept	857.7	5.26	45.12	8743.5	465.80
Mollianza 100375	E	214	Sept	1005.6	5.23	52.59	8471.4	420.12

WIGGLESWORTH, EDWARD, MEREDITH FARM, TOPSFIELD, MASS.

Albamont Anemone 94045	D	142	Aug	1200.0	4.39	52.68	5837.2	215.44
Mixter Barbara Dean 101630	B	123	Aug	1268.9	4.50	57.10	5516.7	214.57
Mixter Discord 101623	B	123	Aug	1082.6	5.38	58.24	4499.0	232.36
Yeoman's Mixter Barbara 73196	A	365	Aug	60.7	5.50	3.34	11448.7	600.54

WILDERSON, C. G., MYRNA MAREE FARM, LEETONIA, OHIO. 1 day test.

Beta Siginora of Myrna Maree Farm 109479	G	336	July	463.2	6.92	32.05		
		365	Aug	374.0	6.68	24.98	7173.0	429.31
Beta's Princess of Myrna Maree Farm 108275	G	365	July	185.2	7.06	13.08	6899.5	442.02
Raider's Lenore of Myrna Maree Farm 96357	E	266	July	458.8	5.63	25.83		
		297	Aug	414.9	6.38	26.47	6013.2	316.91
Seeker's Princess of Myrna Maree Farm 112186	G	252	July	398.5	5.99	23.87	4298.4	259.49

WILKIE, JOHN L., FORGE HILL FARM, NEW WINDSOR, N. Y. 1 day test.

Brita of Woody Brook 111317	F	266	Sept	525.6	6.20	32.59	5188.8	297.72
Brook Farm Poppy 124109	G	23	Sept	611.4	5.50	33.63		
s. Wyebrook Conquest 58408								
d. Brook Farm Polly 81142 A. R. 11873								
Hazel Orsbee 100859	D	30	Sept	1096.5	4.99	54.72		
s. Cottina's Prince of Oaks Farm 46995								
d. Merimaida of Riverview 77763								
Phyllis Orsbee 108175	E	60	Sept	998.2	4.99	49.81	1953.3	92.31

WILLIAMS, EDWARD T., ECHO GLADE FARM, DOUSMAN, WIS. 1 day test.

Grace Rilma of Echo Glade 103420	F	327	Aug	591.9	5.05	29.39	6079.6	332.74
Proud Queen of Echo Glade 116377	G	190	July	741.5	4.89	36.26	5260.2	266.52
Yeksa's Certified Maid 64577	A	281	July	717.5	5.50	39.46		
		312	Aug	641.9	4.31	27.67	9016.9	429.44

WILLIAMS, JOHN H., PARK FARM, WAUKESHA, WIS.

Park Bailey's Isabella 121891	G	24	Aug	583.8	4.41	25.75		
		54	Sept	833.1	4.41	36.74	1416.9	62.49

s. Governor of Bailey Falls 36994 A. R.
d. Park's Isabella 24019 A. R. 1388

Park Bailey's Nancy 120263	G	103	Sept	931.2	4.71	43.86	3337.9	134.99
Park Bailey's Queen 121892	G	83	Sept	1121.2	3.95	44.29	2985.4	102.64
Park Dawn's Dainty 64123	A	253	Sept	837.2	5.43	45.46	8851.7	418.87
Park's Beauty Honey Bunch 112076	G	273	Sept	525.1	5.97	31.35	7883.0	425.79
Park's Butter Babe 99993	E	233	Sept	713.1	5.86	41.79	7009.6	332.27
Park's Evangeline 99996	E	289	Sept	639.6	5.67	36.27	8663.4	409.70
Park's Grace 126723	G	31	Aug	968.0	3.15	30.49		
		61	Sept	929.9	4.05	37.66	1897.9	68.15

s. Governor of Bailey Falls 36994 A. R.
d. Park's Dolly's Speckles 95135

Park's Helena Golden 129840	G	10	Aug	227.1	4.43	10.06		
		40	Sept	685.8	4.43	30.38	912.9	40.44

s. Governor of Bailey Falls 36994 A. R.
d. Park's Golden Leaf 99994 A. R. 11988

WILLIAMS JOHN S. & SONS, DOUSMAN, WIS. 1 day test.

Proud Une of Echo Glade 120290	G	165	Aug	675.5	5.10	34.45	4187.5	204.59

WILLMUS, MARTIN, ANOKA, MINN.

Golden Coronet of Jean Du Luth 2d 112917	G	188	Aug	885.4	4.16	36.83	6686.5	277.01

WILSON, SAMUEL B., MANKATO, MINN. 1 day test.

Azurea 117013	D	293	Aug	761.8	4.92	37.48	8824.1	417.96
Louise's Harriet of Oak Grange 83568	B	274	Aug	834.1	4.40	36.70	8302.9	365.47
Mayflower Marshall 4th 47979	A	324	Aug	504.6	5.20	26.24	9608.9	453.65
Queen Mashie Cherub 122254	G	197	Aug	773.9	5.15	39.86	5728.8	290.43
Stranford Pearl of Cherub 106706	F	266	June	377.1	8.30	31 30		
		297	July	274.1	7.11	19.49		
				22.8	6.34	1.45		
		328	Aug	630.8	6.34	39.99	5856.0	378.93
Zit of Cherub 117014	G	226	Aug	606.7	4.91	29.79	5120.6	262.95

WINSTON, T. S., WINSTON FARMS, MIDLOTHIAN, VA.

Harwood Buttercup 98295	C	61	Aug	971.6	4.34	42.17	1913.4	82.29
Planet's Butter Girl 89519	D	355	Aug	716.6	4.97	35.62	9614.1	431.58
Topsy Regent 2d 101667	E	215	Aug	875.1	5.69	49.79	7607.7	371.21

WIRT, CHARLES E., CLOVER LAWN FARM, LEWISTON, MINN. 1 day test.

Clover Lawn's Guiding Star 100467	D	101	July	841.7	4.60	38.72	3241.8	127.52
Clover Lawn's Miss Gleam 104387	F	249	July	968.4	4.21	40.77	9713.0	383.68
Masher's Lark 74024	A	112	July	871.0	4.40	38.32	3747.6	148.38
Masher's Pansy of Clover Lawn 89919	C	309	July	695.6	6.11	42.50	11677.4	616.85

WOOD BROOK FARMS, INC., METUCHEN, N. J.

Lois of Ewing 116013	G	135	July	728.4	5.02	36.57		
		166	Aug	701.8	5.18	36.35	4078.2	198.53
Princess Nancy of Ewing 99678	E	365	July	491.1	5.47	26.86	11764.8	508.80
Viola of Ewing 2d 117559	F	52	July	866.7	4.47	38.74		
		83	Aug	795.5	4.49	35.72	2182.2	99.52

WOODBURY, U. A., II., APPLETREE POINT FARMS, BURLINGTON, VT. 1 day test.

Appletree Point's Peerless Jeannette 105358	F	136	June	1162.4	5.09	59.17		
		167	July	1079.2	5.21	56.23		
		198	Aug	992.8	4.62	45.87	7216.7	334.62
Appletree Point's Rose of Gold 109264	G	147	June	894.5	4.39	39.27		
		178	July	866.5	4.41	38.21		
		209	Aug	583.7	4.42	25.80	6149.1	265.04
Fisherman's Ellerslie 80067	A	233	June	1029.8	4.61	47.47		
		264	July	1022.1	4.85	49.57		
		295	Aug	898.0	4.80	43.10	10337.4	467.80
Golden Secret's Duchess of Appletree Pt. 101354	E	146	June	810.9	4.76	38.60		
		177	July	754.6	5.07	38.26		
		208	Aug	732.0	4.76	34.84	5348.5	258.39
Green Meadow Marigold 89757	D	343	June	907.7	3.73	33.86		
		365	July	563.1	3.92	22.07	11873.4	425.57
Margaret of Appletree Point 63029	A	146	June	1399.5	4.68	65.50		
		177	July	1260.0	5.31	66.91		
		208	Aug	1099.2	4.95	54.41	9422.7	426.95
Peerless's Daisy of Ballston Spa 96247	E	365	May	19.7	6.16	1.21	9412.8	437.88

WOOD, M. B. & RICHARDSON, GEO. E., "ELMERE," GARDEN CITY, MINN.

Ben's La Charruee 118405	G	248	Aug	515.7	5.35	27.59	5178.9	265.71
Ben's Lola 118406	G	142	Aug	620.2	5.29	32.81	3110.3	170.76
Imp. Flossie Lee of Jean Du Luth 93870	C	240	Aug	647.1	5.29	34.23	7536.4	384.54
Imp. La Charruee of Jean Du Luth 93881	B	153	Aug	881.3	4.65	40.98	5265.7	264.00
Imp. Mimosa's Pet of Jean Du Luth 93875	C	293	Aug	317.2	5.31	16.84	9868.2	523.49

WRIGHT, H. A., SEATTLE, WASH. 1 day test.

Lassette 115211	G	122	Sept	626.5	4.62	28.94	3214.7	131.26
Leona of Lopez 112279	G	183	Sept	668.6	5.69	38.04	5063.9	254.52

WRIGHT, STUART L., HORSESHOE FARM, ONEONTA, N. Y.

Marie's Beauty of Hartwick 75297	A	150	Sept	889.6	4.68	41.63	5353.5	251.61
Miss Ruth W. 108364	F	274	Aug	898.2	5.21	46.80		
		304	Sept	887.5	5.19	46.06	10466.8	537.92

WRIGHT, W. E., MOUNTROSE FARM, AKRON, OHIO.

Fairy's Pride of Mara Alva 104203	A	129	July	1141.4	5.25	59.92		
		160	Aug	1095.3	5.30	58.05	6763.4	341.54
Fern Fleurie of Mara Alva 101662	A	144	July	1134.0	5.01	56.81		
		175	Aug	1068.0	5.20	55.54	7187.5	351.80
Goldseeker's Emerita 60097	A	129	July	1072.4	4.55	48.79		
		160	Aug	1081.9	4.99	53.99	6001.0	282.41
Pinemead's Betsey 95303	A	203	July	1021.6	5.37	54.86		
		234	Aug	1000.7	5.70	57.04	8727.3	453.39
Portia of Bon Ayre 91966	B	129	July	1269.2	4.02	51.02		
		160	Aug	1196.9	4.41	52.78	7036.1	284.30
Rosebud of the Prairie 98144	D	303	June	1048.8	5.75	60.31		
		334	July	939.5	5.41	50.83		
		365	Aug	496.1	5.81	28.82	13060.4	704.34
Sergeant's Blue Bell of Mountrose 105226	G	318	July	812.7	6.34	51.53		
		349	Aug	651.9	7.00	45.63	8750.6	519.15
Sergeant's Fleurie of Mountrose 119587	F	29	Aug	833.5	5.13	42.76		

s. Cherub's Sergeant of Shorewood 50944
d. Fern Fleurie of Mara Alva 101662 A. R. 11753

Sergeant's Marion of Mountrose 119586	G	65	July	825.8	6.21	51.28		
		96	Aug	694.6	6.37	44.25	2616.8	157.92
Sergeant's Mollie of Mountrose 109037	G	232	July	905.9	5.86	53.09		
		263	Aug	883.2	6.09	53.79	7726.3	441.70
Sergeant's Princess of Mountrose 119585	G	30	July	953.9	4.22	40.25		
		61	Aug	1155.3	4.26	49.22	2109.2	89.47

s. Cherub's Sergeant of Shorewood 50944

d. Imp. Sweet Countess Primrose of Mara Alva 83864 A. R. 11015

WYANT, JOSEPH, ENSENORE, N. Y.

Princess Rosendale of Hawthorne 2d 92713	C	52	Aug	1530.7	4.28	65.51	2596.1	112.20

YAEGER, L. A., THE TILE SPRING FARM, GOOD THUNDER, MINN.

Edith Rose Bud 59403	A	315	Aug	899.9	5.21	46.88	10742.8	596.48
Gladys Rose Bud 52871	A	365	Aug	788.6	4.60	36.28	9765.1	439.23
Rena of Lickbrook 92491	D	355	Aug	443.4	7.39	32.77	8198.4	511.96
Topsy of Tile Spring Farm 97799	E	334	July	120.6	4.25	5.13		
		365	Aug	680.6	4.25	28.93	7087.8	358.54

YODER, J. S., CEDAR LANE FARM, WOOSTER, OHIO.

Imp. Daisy Isabelle III. 77332	A	151	Sept	1024.0	4.37	44.75	5736.0	246.95
Imp. Dina of Les Houards 77325	A	173	Sept	1005.5	4.55	45.75	6658.1	297.45

MERITORIOUS GRADE GUERNSEYS.

LARSEN, WILLIAM, CANNING CO., FERN-DELL DAIRY FARM, GREEN BAY, WIS.

1 day test.

Pansie	A	255	Aug	687.3	5.88	40.41	8056.9	449.24

MINNESOTA, UNIVERSITY OF, GRAND RAPIDS, MINN.

Brindle 2–3–3	C	222	Aug	736.3	4.93	36.30	8133.1	374.19

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OWNERS' STATEMENTS OF FEEDS

For Cows Exceeding Requirements by 100 Per Cent. or More

OWNER'S STATEMENT OF FEED FOR CARIBOU ROSALIE 131869, A. R. 13845

July—9 lbs. daily to the 15th of 3 parts each bran and ground oats, and 1 part oil meal, then 12 lbs. of the following mixture: 200 lbs. each bran, dried beet pulp, and oil meal, 120 lbs. each hominy and gluten feed, 250 lbs. ground oats, 80 lbs. corn meal, 160 lbs. cottonseed meal; 2 lbs. beet pulp, 15 lbs. silage, alfalfa and pasture.

Aug.—13 lbs. daily same mixture as given last part of July; same roughage.

Sept.—Same grain ration as given in August with 20 lbs. soy bean meal added to mixture; same roughage.

Oct.—Same grain ration as given in September; 20 lbs. roots, alfalfa and pasture.

Nov.—Same grain ration as given in September; 35 lbs. silage, 25 lbs. roots, alfalfa.

Dec.—Same ration as given in November.

Jan.—12 lbs. daily of the following mixture: 200 lbs. each bran, ground oats, gluten feed, cottonseed meal, and oil meal, 120 lbs. hominy, 80 lbs. corn meal, 150 lbs. Distillers' Grains, 100 lbs. soy bean meal; 3 lbs. beet pulp, 30 lbs. silage, 25 lbs. roots, alfalfa.

Feb.—Same grain ration as given in January; 3 lbs. beet pulp, 25 lbs. each silage and roots, alfalfa.

Mar.—Same ration as given in February.

Apr.—Same grain ration as given in January with 50 lbs. more ground oats, and 2.5% steam bone meal added to mixture; 3 lbs. beet pulp, 35 lbs. silage, 12 lbs. alfalfa.

May—Same grain ration as given in April; 10 lbs. silage, 5 lbs. alfalfa, 3 hours pasture.

June—Same grain ration as given in April; 12 lbs. silage, 8 lbs. alfalfa, 4 hours pasture.

July—Same ration as given in June.

OWNER'S STATEMENT OF FEED FOR SQUIRE'S BEAUTY OF WALNUT GLENS 522456, RE-ENTRY A. R. 5368

Oct.—373.75 lbs. grain: 89.25 lbs. Unicorn Dairy Ration, 284.50 lbs. of the following mixture: 200 lbs. each oats and corn, 100 lbs. each bran and oil meal; 216 lbs. beet pulp, 324 lbs. alfalfa.

Nov.—480.5 lbs. grain: 292.5 lbs. Unicorn Dairy Ration, 3.5 lbs. cottonseed meal, 10.5 lbs. oil meal, 174 lbs. of the following mixture: 2 parts each corn meal and oats, .75 part bran, .25 part oil meal; 240 lbs. beet pulp, 350 lbs. alfalfa.

Dec.—15.5 lbs. daily of the following mixture: 50 lbs. oil meal, 30 lbs. corn and cob meal, 40 lbs. each ground oats and wheat bran, 150 lbs. Unicorn Dairy Ration, with 1.5 lbs. Dried Distillers' Grains and .75 lb. molasses; 3 lbs. beet pulp, 20 lbs. silage, 25 lbs. roots, 4 lbs. alfalfa, 10 lbs. mixed hay.

Jan.—12 lbs. daily of the following mixture: 100 lbs. each cottonseed meal, oil meal and hominy, 200 lbs. each gluten meal and wheat bran, 300 lbs. each ground oats and Dried Distillers' Grains, with .75 lb. molasses; 10 lbs. beet pulp, 30 lbs. silage, 30 lbs. roots, 5 lbs. mixed hay, 10 lbs. alfalfa.

Feb.—12 lbs. daily of the following mixture: 40 lbs. each oil meal, ground oats and wheat bran, 30 lbs. hominy, 150 lbs. Pillsbury's Dairy Ration, with .75 lbs. molasses; 5 lbs. beet pulp, 30 lbs. silage, 30 lbs. beets, 6 lbs. mixed hay, 8 lbs. alfalfa.

Mar—10.5 lbs. daily of the following mixture: 50 lbs. each gluten meal and corn and cob meal, 200 lbs. each ground oats and wheat bran, 100 lbs. Dried Distillers' Grains, with 1.5 lb. oil meal and .75 lb. molasses; 6 lbs. beet pulp, 30 lbs. silage, 30 lbs. roots, 4 lbs. mixed hay, 8 lbs. alfalfa.

Apr.—Same grain ration as given in February; 6 lbs. beet pulp, 25 lbs. silage, 30 lbs. roots, 4 lbs. mixed hay, 6 lbs. alfalfa, 12 lbs. green rye.

May—12 lbs. daily of the following mixture: 40 lbs. each oil meal, ground oats and wheat bran, 20 lbs. hominy, 15 lbs. Pillsbury's Dairy Ration, with .75 lb. molasses; 6 lbs. beet pulp, 30 lbs. silage, 4 lbs. mixed hay, 4 lbs alfalfa, 10 lbs. green clover.

June—16.5 lbs. daily of the following mixture: 100 lbs. each cottonseed meal, oil meal, hominy and Brewers' grains; 4 lbs. beet pulp, 15 lbs. silage, green oats and peas once daily, pasture.
July—16.5 lbs. daily of the following mixture: 50 lbs. each cottonseed meal and gluten meal, 100 lbs. each oil meal, hominy and Brewers' Grains, 200 lbs. each ground oats and wheat bran; 4 lbs. beet pulp, 15 lbs. silage, 10 lbs. alfalfa, green corn.
Aug.—13.5 lbs. daily same mixture as given in July; 4 lbs. beet pulp, 20 lbs. silage, 12 lbs. alfalfa.
Sept.—15 lbs. daily of the following mixture: 50 lbs. each cottonseed meal, oil meal and gluten feed, 150 lbs. hominy, 200 lbs. each ground oats and wheat bran; 4 lbs. beet pulp, 20 lbs. silage, 10 lbs. alfalfa.
Oct.—15 lbs. daily of the following mixture: 100 lbs. each cottonseed meal, oil meal, gluten meal, hominy and corn meal, 200 lbs. each ground oats and wheat bran; 4 lbs. beet pulp, 20 lbs. silage, 18 lbs. roots, 12 lbs. alfalfa.

OWNER'S STATEMENT OF FEED FOR MIXTER ALICE 79590, RE-ENTRY A. R. 9829

July—14 lbs. grain daily: 1 lb. each hominy, ground oats, gluten meal, and oil meal, and 10 lbs. Unicorn Dairy Ration; 4 lbs. beet pulp, 5 lbs. mixed hay, pasture.
Aug.—13 lbs. grain daily: 1 lb. each hominy, cottonseed meal, and oil meal, 2 lbs. ground oats, 8 lbs. Unicorn Dairy Ration; 3 lbs. beet pulp, 5 lbs. alfalfa, green corn and pasture.
Sept.—12 lbs. grain daily: 1 lb. each hominy, ground oats, and oil meal, 9 lbs. Unicorn Dairy Ration; 4 lbs. beet pulp, 5 lbs. alfalfa, green sweet corn and pasture.
Oct.—13 lbs. grain daily: 1 lb. each oil meal, gluten feed, hominy, ground oats and wheat bran, 8 lbs. Unicorn Dairy Ration; 3.5 lbs. beet pulp, 7 lbs. mixed hay, 8 lbs. alfalfa, green corn and pasture to 9th.
Nov.—12 lbs. grain daily: 1 lb. each cottonseed meal and corn meal, 10 lbs. Unicorn Dairy Ration; 4 lbs. beet pulp, 5 lbs. mixed hay, 15 lbs. alfalfa.
Dec.—12 lbs. grain daily: 1 lb. each oil meal and corn meal, 2 lbs. ground oats, 8 lbs. Unicorn Dairy Ration; 5 lbs. beet pulp, 8 lbs. mixed hay, 10 lbs. alfalfa.
Jan.—13 lbs. grain daily: 1 lb. corn meal, 2 lbs. ground oats, 10 lbs. Unicorn Dairy Ration, 5 lbs. beet pulp, 15 lbs. alfalfa.
Feb.—Same grain ration as given in August; 4.5 lbs. beet pulp, 8 lbs. mixed hay, 10 lbs. alfalfa.
Mar.—Same ration as given in February.
Apr.—13 lbs. grain daily: 1 lb. each oil meal, hominy, ground oats and wheat bran, 9 lbs. Unicorn Dairy Ration; 4.5 lbs. beet pulp, 5 lbs. mixed hay, 12 lbs. alfalfa.
May—12 lbs. daily Unicorn Dairy Ration; 5 lbs. beet pulp, 8 lbs. alfalfa, green chow and pasture from 15th.
June—Same grain ration as given in May; 4.5 lbs. beet pulp; green oats, green peas and clover.
July—Same grain ration as given in May; same roughage as given in June.

OWNER'S STATEMENT OF FEED FOR GALORE'S LADY 2ND 106675, A. R. 13864

Mar.—260 lbs. grain: 20 lbs. each cottonseed meal, oil meal, gluten meal, hominy and Brewers' Grains, 60 lbs. each corn meal and ground oats, 40 lbs. bran; 124 lbs. beet pulp, alfalfa.
Apr.—330 lbs. grain: 28 lbs. each oil meal, gluten meal, gluten feed, hominy and peanut meal, 55 lbs. each corn meal and bran, 80 lbs. ground oats; 120 lbs. beet pulp, alfalfa.
May—372 lbs. grain: 31 lbs. each cottonseed meal, oil meal, gluten meal, hominy and peanut meal, 62 lbs. each corn meal and wheat bran, 93 lbs. ground oats; 155 lbs. beet pulp, alfalfa.
June—360 lbs. grain: 30 lbs. each cottonseed meal, oil meal, gluten meal, hominy and peanut meal, 60 lbs. each corn meal and bran, 90 lbs. ground oats; 120 lbs. beet pulp, alfalfa.
July—Same grain ration as given in May; 124 lbs. beet pulp, alfalfa.
Aug.—Same grain ration as given in May; 124 lbs. beet pulp, alfalfa.
Sept.—Same ration as given in May.
Oct.—372 lbs. grain: 27 lbs. each cottonseed meal, oil meal, gluten meal, hominy and peanut meal, 53 lbs. each corn meal, bran and Ajax, 78 lbs. ground oats; 124 lbs. beet pulp, alfalfa.
Nov.—360 lbs. grain: 25 lbs. each cottonseed meal, oil meal, gluten meal and hominy, 52 lbs. each corn meal, bran and Ajax, 78 lbs. ground oats, 26 lbs. peanut meal; 120 lbs. beet pulp, alfalfa.
Dec.—Same ration as given in October.
Jan.—Same ration as given in October.
Feb.—336 lbs. grain: 24 lbs. each cottonseed meal, oil meal, gluten meal, hominy and peanut meal, 48 lbs. each corn meal, bran and Ajax, 72 lbs. ground oats; 112 lbs. beet pulp, alfalfa.
Mar.—60 lbs. grain: 4 lbs. each cottonseed meal, oil meal, gluten meal and hominy, 8 lbs. each corn meal, bran, peanut meal and Ajax; 12 lbs. ground oats; 20 lbs. beet pulp, alfalfa.

OWNER'S STATEMENT OF FEED FOR BEDA'S MILVA OF ISLAND FARM 101481, A. R. 13858

June—9 lbs. daily of the following mixture: 100 lbs. each hominy and oil meal, 150 lbs. gluten meal and Ajax Flakes, 211 lbs. wheat bran, 200 lbs. ground oats; 10 lbs. beet pulp, soiling crops, silage, alfalfa.
July—14.5 lbs. daily of the following mixture: 100 lbs. each oil meal and hominy, 150 lbs. each gluten meal and Ajax Flakes, 200 lbs. each bran and ground oats; 12 lbs. beet pulp, silage, alfalfa.
Aug.—15 lbs. daily same mixture as given in July; 12 lbs. beet pulp, silage, alfalfa.
Sept.—Same grain ration as given in July; 15 lbs. beet pulp.
Oct.—Same grain ration as given in July; 11 lbs. beet pulp, 7 lbs. roots.
Nov.—Same grain ration as given in July; 10 lbs. beet pulp, silage, alfalfa.
Dec.—14 lbs. daily of same mixture as given in July; 8 lbs. each beet pulp and roots.
Jan.—12 lbs. daily of same mixture as given in July; 4 lbs. each beet pulp and roots, silage, alfalfa.
Feb.—Same grain ration as given in July; 4 lbs. each beet pulp and roots.
Mar.—Same grain ration as given in July; 3 lbs. roots, alfalfa.
Apr.—Same grain ration as given in July; 8 lbs. beet pulp, alfalfa.
May—Same grain ration as given in July; 7 lbs. beet pulp, alfalfa.
June—Same grain ration as given in July; 7 lbs. beet pulp, alfalfa.

OWNER'S STATEMENT OF FEED FOR LADDIE'S FAVORITE OF SHAG-BARK 118207, A. R. 13850

July—144 lbs. grain: 16 lbs. oil meal, 32 lbs. gluten feed, 96 lbs. Union Grains; 80 lbs. beet pulp, oats and peas.
Aug.—387.5 lbs. grain; 279 lbs. Union Grains, 62 lbs. gluten feed, 46.5 lbs. cottonseed meal; 186 lbs. beet pulp, green alfalfa.
Sept.—345 lbs. grain: 240 lbs. Union Grains, 60 lbs. gluten feed, 45 lbs. cottonseed meal; same roughage as given in August.
Oct.—Same grain ration as given in September; 217 lbs. beet pulp, 620 lbs. alfalfa
Nov.—Same grain ration as given in September; 210 lbs. beet pulp, 300 lbs. hay
Dec.—Same grain ration as given in September; 192 lbs. beet pulp, 630 lbs. silage 340 lbs. mixed hay.
Jan.—Same grain ration as given in September; 248 lbs. beet pulp, 930 lbs. silage, 466 lbs. mixed hay.
Feb.—Same ration as given in January.
Mar.—310 lbs. grain: 217 lbs. Union Grains, 62 lbs. gluten feed, 31 lbs. cottonseed meal; 248 lbs. beet pulp, 775 lbs. silage, 465 lbs. mixed hay.
Apr.—300 lbs. grain: 210 lbs. Union Grains, 45 lbs. each gluten feed and cottonseed meal; 210 lbs. beet pulp, 800 lbs. silage, 450 lbs. mixed hay.
May—340 lbs. grain: 248 lbs. Union Grains, 46 lbs. each gluten feed and cottonseed meal; 217 lbs. beet pulp, 750 lbs. silage, 372 lbs. mixed hay.
June—345 lbs. grain: 240 lbs. Union Grains, 60 lbs. gluten feed, 45 lbs. cottonseed meal; 165 lbs. beet pulp, green alfalfa.
July—Same grain ration as given in June; 105 lbs. beet pulp, green clover.

OWNER'S STATEMENT OF FEED FOR AMILLA OF THE RANCHO 121279, A. R. 13847

Mar.—No record given.
Apr.—15 lbs. daily of the following mixture: 150 lbs. cottonseed meal, 180 lbs. bran, 200 lbs. each barley and milo, 100 lbs. malt; 6 lbs. beet pulp, silage, alfalfa hay, pasture.
May—Same ration as given in April.
June—15 lbs. daily of the following mixture: 100 lbs. cottonseed meal, 200 lbs each wheat bran, barley and milo; 6 lbs. beet pulp, alfalfa and pasture.
July—Same ration as given in June.
Aug.—Same ration as given in June.
Sept.—12 lbs. daily of the following mixture: 100 lbs. cottonseed meal, 200 lbs. each wheat bran, barley and milo; 6 lbs. beet pulp, alfalfa, pasture.
Oct.—Same grain ration as given in September; 6 lbs. beet pulp, silage, alfalfa pasture.
Nov.—Same ration as given in October.
Dec.—Same ration as given in October.
Jan.—Same ration as given in October.
Feb.—Same ration as given in October.
Mar.—Same ration as given in October.

OWNER'S STATEMENT OF FEED FOR DAIRY MAID OF LINWOOD 83654, A. R. 13842

Mar.—12-18 lbs. daily of the following mixture: 50 lbs. cottonseed meal, 125 lbs. oil meal, 100 lbs. each gluten meal, hominy and corn meal, 300 lbs. ground oats, 200 lbs. bran; 1 lb. molasses, 1 lb. beet pulp, 20 lbs. silage, mixed hay.
Apr.—18 lbs. daily of the following mixture: 100 lbs. cottonseed meal, 150 lbs. oil meal, 200 lbs. each gluten meal, hominy, corn meal and Distillers' grains, 600 lbs. ground oats, 400 lbs. bran; 1 lb. molasses, 1.5 lbs. beet pulp, 18 lbs. silage.
May—17 lbs. daily of the following mixture: 100 lbs. cottonseed meal, 125 lbs. oil meal, 200 lbs. each gluten meal, hominy, corn meal and Distillers' grains, 600 lbs. ground oats, 400 lbs. bran; 3 lbs. beet pulp, 22 lbs. silage, alfalfa.
June—18.9 lbs. daily of the following mixture: 100 lbs. each oil meal and gluten meal, 200 lbs. each hominy and bran, 300 lbs. ground oats, 150 lbs. distillers' grains; 1 lb. beet pulp, 20 lbs. silage, alfalfa.
July—18 lbs. daily of the following mixture: 300 lbs. each oil meal, hominy and bran, 500 lbs. ground oats, 400 lbs. distillers' grains; silage, alfalfa.
Aug.—18.6 lbs. daily of the following mixture: 200 lbs. each oil meal, hominy bran and distillers' grains, 100 lbs. gluten meal, 250 lbs. ground oats; alfalfa, silage.
Sept.—18 lbs. daily of the following mixture: 300 lbs. each oil meal and bran, 200 lbs. each gluten meal and hominy, 500 lbs. ground oats, 100 lbs. Distillers' grains; silage after 22nd, alfalfa.
Oct.—15 lbs. daily of the following mixture: 200 lbs. each oil meal, gluten meal and Distillers' grains, 300 lbs. each hominy and bran, 500 lbs. ground oats; silage, alfalfa, pasture.
Nov.—14 lbs. daily of the following mixture: 300 lbs. each oil meal, gluten meal and hominy, 600 lbs. ground oats, 400 lbs. bran; corn stalks and alfalfa to 12th, then silage.
Dec.—15 lbs. daily of the following mixture: 200 lbs. each oil meal and hominy, 300 lbs. gluten meal, 600 lbs. ground oats, 500 lbs. bran; 30 lbs. silage, alfalfa.
Jan.—Same ration as given in December.
Feb.—Same ration as given in December.
Mar.—Same ration as given in December.

OWNER'S STATEMENT OF FEED FOR MIXTER PIPPIN 101644, A. R. 13834

June—9 lbs. daily of the following mixture: 200 lbs. each bran, hominy, and ground oats, 100 lbs. oil meal, salt and charcoal, 1 lb. molasses; 3 lbs. beet pulp, 15 lbs. silage, hay.
July—12 lbs. daily of the following mixture: 300 lbs. each bran and ground oats, 200 lbs. each hominy, gluten meal, and cottonseed meal, 100 lbs. oil meal, salt and charcoal, 1 lb. molasses; 3 lbs. beet pulp, 20 lbs. silage, pasture.
Aug.—Same grain ration as given in July with 100 lbs. malt added to mixture; 5 lbs. beet pulp. 20 lbs. silage, green feed and pasture.
Sept.—Same ration as given in August.
Oct.—Same grain ration as given in July; 5 lbs. beet pulp, 25 lbs. silage, hay.
Nov.—Same grain ration as given in July; 15 lbs. roots, 25 lbs. silage, 8 lbs. mixed hay.
Dec.—Same ration as given in November.
Jan.—Same grain ration as given in July; 4 lbs. beet pulp, 30 lbs. silage, hay.
Feb.—Same grain ration as given in July; 5 lbs. beet pulp, 25 lbs. silage, 8 lbs. clover and alfalfa hay.
Mar.—Same ration as given in February.
Apr.—Same ration as given in February.
May—Same grain ration as given in July; 5 lbs. beet pulp, 20 lbs. silage to the 20th, then pasture, 8 lbs. clover and alfalfa hay.
June—Same grain ration as given in July; 4 lbs. beet pulp, green feed and pasture.

OWNER'S STATEMENT OF FEED FOR QUEEN CARRIE 104987, A. R. 13838

Mar.—9 lbs. daily of the following mixture: 100 lbs. cottonseed meal, 150 lbs. oil meal, 300 lbs. each gluten meal, gluten feed and corn flakes, 200 lbs. ground oats, beet pulp, alfalfa.
Apr.—15 lbs. daily of the following mixture: 100 lbs. cottonseed meal, 150 lbs. oil meal, 300 lbs. each gluten feed, and hominy, 200 lbs. each ground oats and bran; 4 lbs. beet pulp, 12 lbs. alfalfa.
May—10.8 lbs. daily of the following mixture: 100 lbs. cottonseed meal, 150 lbs. oil meal, 300 lbs. each gluten feed and hominy, 200 lbs. each ground oats and bran; 1.5 lbs. cottonseed meal; pasture.
June—13.5 lbs. daily of the following mixture: 150 lbs. cottonseed meal, 100 lbs. oil meal, 300 lbs. each gluten feed and hominy, 400 lbs. ground oats, 200 lbs. bran; 1.5 lbs. cottonseed meal, 25 lbs. silage, pasture.
July—Same ration as given in June.
Aug.—15 lbs. daily of the following mixture: 100 lbs. cottonseed meal, 150 lbs. oil meal, 300 lbs. each gluten meal and hominy, 200 lbs. each ground oats and bran; 25 lbs. silage, 10 lbs. alfalfa, pasture.
Sept.—13.5 lbs. daily same mixture as given in August; 1.5 lbs. cottonseed meal, 30 lbs. silage, 15 lbs. alfalfa, pasture.
Oct.—13.5 lbs. daily same mixture as given in August; 35 lbs. silage ,pasture.

Nov.—15 lbs. daily of the following mixture: 100 lbs. cottonseed meal, 150 lbs. oil meal, 200 lbs. each gluten meal, corn meal, ground oats and bran; 1.5 lbs. cottonseed meal; 35 lbs. silage, 15 lbs. alfalfa.
Dec.—13.5 lbs. daily of the following mixture: 100 lbs. cottonseed meal, 150 lbs. oil meal, 300 lbs. each gluten meal and hominy, 200 lbs. each ground oats and bran; 1.5 lbs. cottonseed meal; 30 lbs. silage, 10 lbs. alfalfa.
Jan.—12 lbs. daily same mixture as given in December; 30 lbs. silage, 10 lbs. clover hay.
Feb.—13.5 lbs. daily same mixture as given in December; 30 lbs. silage, 10 lbs. alfalfa.
Mar.—12 lbs. daily same mixture as given in December; 30 lbs. silage 10 lbs. alfalfa.

OWNER'S STATEMENT OF FEED FOR PARK'S GYPSY DAUGHTER 79078, A. R. 13844

Dec.—12.5 lbs. grain daily: .5 lb. oil meal and 12 lbs. of equal parts bran, ground (corn and oats), Shoemaker Feed and B. Q. Dairy Ration; beets, beet pulp, silage and alfalfa.
Jan.—10.5 lbs. grain daily: .5 lb. oil meal and 10 lbs. of equal parts same mixture as December; beets, beet pulp, silage and alfalfa.
Feb.—Same ration as given in December.
Mar.—12 lbs. daily of the following mixture: 100 lbs. each bran, ground (corn and oats) and Big Q Dairy Ration, 25 lbs. oil meal; beet pulp, silage and alfalfa.
Apr.—Same ration as given in December.
May—12.5 lbs. grain daily: .5 lb. oil meal and 12 lbs. same mixture as March; beet pulp, silage and alfalfa.
June—12.5 lbs. grain daily: .5 lb. oil meal and 12 lbs. of equal parts bran, ground (corn and oats) and Wisconsin Dairy Ration; beet pulp and alfalfa.
July—Same ration as given in June.
Aug.—12.5 lbs. grain daily: .5 lb. oil meal and 12 lbs. of equal parts bran, ground (corn and oats) and Pillsbury Dairy Ration; beet pulp, beets, and alfalfa.
Sept.—Same ration as given in August.
Oct.—12.5 lbs. grain daily: .5 lb. oil meal and 12 lbs. of equal parts bran, ground (corn and oats) and Ajax Flakes; beet pulp, silage and alfalfa.
Nov.—10.5 lbs. grain daily: .5 lb. oil meal and 10 lbs. of equal parts bran, ground (corn and oats) and Pillsbury Dairy Feed; beets, silage and alfalfa.
Dec.—11.5 lbs. grain daily: 1.5 lbs. oil meal and 10 lbs. of equal parts bran, ground (corn and oats) and Ajax Flakes; beets, silage and alfalfa.

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Thousand Springs Farm, Wendell
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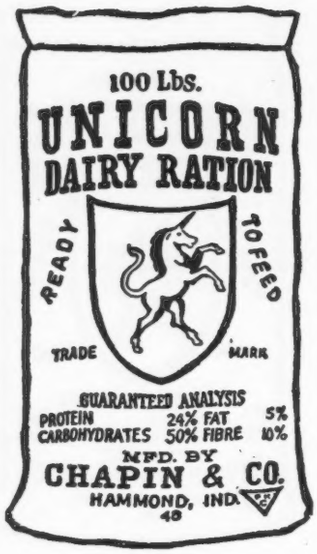

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ALBANY, N. Y.

GUERNSEY DEPARTMENT

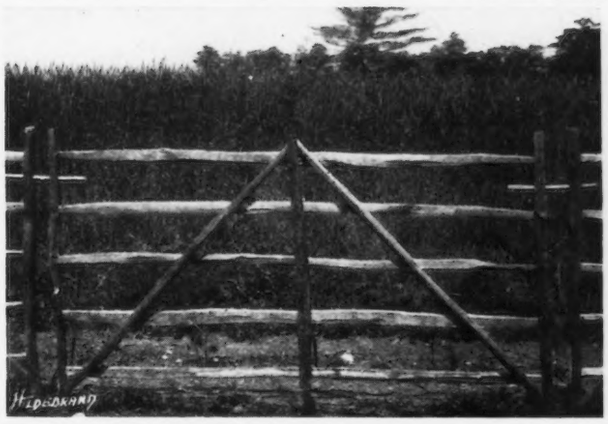
WE have just completed a *Guernsey Hand Book*—a book which every Guernsey Breeder should have in his possession. It contains much valuable information, including: a list of the leading A. R. sires with 25 or more daughters; sires with 800 lb. daughters; all 800 lb. cows listed under their owners and arranged alphabetically according to states; all breeders and owners listed alphabetically and given credit for the 800 lb. fat cows they have bred and those they have developed. Progress tables have been compiled giving each state credit for the 800 lb. fat cows it has bred and developed.

With every order of $3.00 or more received between August 1st and September 15th, we will give this hand book as a premium.

Don't miss this opportunity—WRITE NOW!

WISCONSIN LIVE STOCK ADVERTISING COMPANY

Pioneer Bldg. -:- Madison, Wis.



ENGLISH HURDLE FENCE

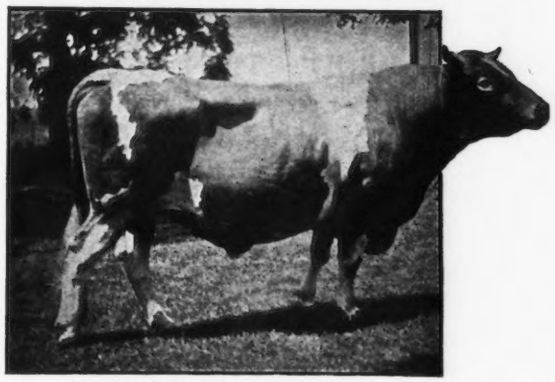
Made of young chestnut timber, hand-split by mountain woodsmen, is successfully used for Cattle, Horse and Sheep pastures by many prominent breeders and owners of country places.

The posts are dipped in PROTEXOL (carbolineum), a very effective wood preservative. Tests of posts so treated show them to be in good condition after fifteen years in the ground.

Descriptive booklet upon request

SAMUEL H. TENDLER

1644 Land Title Building :: Philadelphia



RESERVATION PIONEER

RESERVATION GUERNSEYS

Herd Federal Accredited—Established 1900

SENIOR HERD SIRE—RESERVATION PIONEER 30421, A. R.
Winner of the trophy for Grand Champion Bull, given by New York State Guernsey Breeders' Association 1922

SIRE OF Rainbow's Rose of Gold 72596
11752 lbs. milk, 689 lbs. fat, Class BB, 10th in Roll of Honor
Charlotte's Julienne 83349
11147 lbs. milk, 706 lbs. fat, Class B

WE OFFER FOR SALE

RESERVATION ORMOND 86820, born Nov. 3, 1922
By Pioneer, out of Queen's Orlette 44173, 10650 lbs. milk, 535 lbs. fat, Class AA
Price $300

RESERVATION COMEDIAN 87260, born Sept. 26, 1922
By Beacon Hill King 50134, dam—Rainbow's Easter Lily 85945 now on re test, about 10000 lbs. milk, 550 lbs. fat, own sister to Rainbow's Rose of Gold
Price $250

TABER & MIGNIN, CASTILE, N. Y.

The Holiday Number—DECEMBER 15

Some good stories
The usual feature departments
List of Transfers
The news pages
And—*a peach of a chance to extend the greetings of the season to our readers through the advertising pages of the* JOURNAL. *Copy reaching our office by November 28 will carry your Christmas message and sell bulls.*

Make This Chance Count!

WAUKESHA COUNTY
THE · GUERNSEY · CAPITAL · OF · AMERICA
"NINETY MILES NORTH OF CHICAGO"

MAPLE HILL FARMS
and
PLEASANT ACRE FARM

offer a high class May Rose Bull. First three dams average over 725 lbs. fat. Color, fawn with white markings. A splendid individual and will add production and type to any herd.

Write for pedigree and price to

FRUIT BROS. -:- C. E. FRUIT
WAUCESHA, WISCONSIN

FOX and KINGSTON OFFER
Sons and Grandsons of Imp. Itchen May King 25174 A. R.

(Grand Champion, National Dairy Show 1920)

1. BULL CALF
   Dam: Walter Sequel's Lady Taft of Denmark A. R. 524.9 lbs. b. fat. Class A
2. MUSKEGO ADMIRATION 82412 born Feb. 23, 1922
   Dam of official test, making splendid record.
3. BULL born March 2, 1823, by Aviator of Edgemoor 49387 (by Imp. Itchen May King.) Dam: Beth's Sunbeam of Guernsey Hill A. R. B. F. 605.79 lbs. at 6 yrs.
4. BULL born April 16. 1923, by Aviator of Edgemoor 49387.
   Dam—Florestine's Triumph A. R. B. F. 681.61 lbs. at 7 yrs.

OTHER BULLS out of high producing dams, by Imp. Itchen May King, and Aviator of Edgemoor. Some choice females for sale. Write your wants.

GOODHAND KINGSTON & SON *and* F. E. FOX
Waukesha, Wisconsin

COW COUNTY U. S. A.
BRED FOR PRODUCTION GUERNSEYS

DO YOU WANT

GRADE GUERNSEY FEMALES—We have them, all ages, Calves, Heifers, Cows
REGISTERED GUERNSEY FEMALES—Our members are ready to supply your wants, any age
REGISTERED GUERNSEY MALES—Calves, and those of serviceable age out of A. R. dams

Our breeders aim to offer the best quality Guernseys at reasonable prices, tuberculin tested, in good health, and heavy producers.

Come to WAUKESHA, look over our herds, and make your selections, or write, stating what you are interested in, and we will gladly describe what we have to offer.

WAUKESHA COUNTY, GUERNSEY BREEDERS' ASSOCIATION
F. E. FOX, Secretary, Waukesha, Wisconsin

SUNNY VALLEY FARM

Home of Yeksa's Tops of Gold's Fannie; 19794.90 lbs. milk, 981.55 lbs. fat. Highest record Guernsey cow in Wisconsin.

We have a large number of descendants of this cow in our herd, among them a son, Yeksa Tops of Gold's Boy, who is the sire of animals with type and production.

(Yeksa Tops of Gold's Boy is owned jointly with McKerrow Farms.)

For Particulars Write

WM. M. JONES & SON, Waukesha, Wis.

BANNER GUERNSEY FARM
Herd Sire--Corium Bertram 63731

SIRE—Superb of Edgemoor 49590
DAM—Laura of Birchwood 54190; 12488 lbs. milk, 676 lbs. fat, AA

A few Registered Cows for sale bred to above sire and due in February

A C. KLEINHANS, R. F. D. 1, Brookfield, Wis.

Waukesha County Guernsey Breeders' Association

WAUKESHA COUNTY
THE · GUERNSEY · CAPITAL · OF · AMERICA
"NINETY MILES NORTH OF CHICAGO"

FOX VALLEY FARMS

Are Offering

15 High Grade Guernsey Springers

The Kind That Satisfy

Get a Price on our Bulls

P. H. & C. H. KUHTZ, WAUKESHA, WIS.

A CLASSY YOUNG BULL

Sired by Langwater Knight 46839 and out of a typy young cow now on test and making a good record. Her dam was a class leader and is making another large record.

The calf was dropped July 19, 1923. He is straight, growthy and well marked and his pedigree will bear inspection.

Write for it and further particulars.

ARLYMEAR GUERNSEY FARM J. E. STALLARD WAKESHA, WIS.

CEDAR LAWN FARM

WE tested and sold the second prize aged cow at the National Dairy Show, with an A. R. record of 732 lbs. fat as a junior 4 year old. We own her dam, one full sister, one of her daughters, a half sister from the same dam, besides several other half sisters. Our herd sire is her ¾ brother. His four nearest dams average over 725 lbs. fat.

If interested in bull calves of this breeding, let us quote prices.

GEORGE KONRAD - - RICHFIELD, WIS.

MAPLE HEIGHTS GUERNSEY FARM

Federal Accredited Herd

HERD SIRES:

NAVIGATOR OF EDGEMOOR 62162

Sire: PENCOYD'S GOLDEN MAY SECRET 39626 A. R., eleven A. R. daughters that average over 500 lbs. as two-year-olds.

Dam: Imp. MILDRED II OF LES GODAINES 55120, 702 lbs. fat, a prize winner also.

ITCHEN MAY KING OF MAPLE HEIGHTS 71366

Sired by the Grand Champion Imp ITCHEN MAY KING 25174 A. R., and out of an A. R. daughter of IMP. MILDRED II OF LES GODAINES 55120.

Thirty head choice females and a few males of the above and other good breeding for sale.

FRANK E. SWAN WAUWATOSA, WIS.

SUNNY SLOPE FARM

COLGATE, WISCONSIN

Our herd consists of sixty head of pure-breds with records up to 17287.10 lbs. milk, 745.54 lbs. butter fat.

Senior Herd Sire:

BELGRADE OF BEAVER RIDGE 52556

Sire: BELGRADE 41613. — Dam: PEARL ROSE OF BEAVER RIDGE 63932 A. R. 12390.4 lbs. milk, 688.80 lbs. butter fat, Class GG.

Junior Herd Sire:

PEARL'S BROCKTON 76602

Sire: BROCKTON OF THE GLEN 15739. — Dam: Imp. PEARL OF ROCQUE A BOEUF 94324 A. R. 12929.3 lbs. milk, 773.39 lbs. butter fat, Class F.

C. J. & W. A. CONNELL

LOOP GUERNSEY FARM

Federal Accredited Herd

A few choice males and females, descendants of Imp. BOHEMIAN GIRL OF EDGEMOOR — 709.15 lbs. fat; Imp. McKERROW'S GOVERNESS CARTERET — 811.43 lbs. fat, and other good A. R. cows *for sale.*

W. E. FISHER WAUWATOSA, WIS.

OWENDALE FARM

Herd Sire: Reformer of Park Farm 80057

Sire: Governor of Bailey Falls 36994 A. R. sire of Park's Judith Beauty 76118 A. R. 768.50 lbs. fat Class BB. Former Class Leader in FF and BB. Sold for $3400.00.

Dam: Park's Yeksa Queen 21602, A. R. 1809, 8995.00 lbs. milk; 433.61 lbs. fat Class CC. Double Grandaughter of Lord Yeksa. Great Granddam of Park's Judith Beauty 76118, 768.50 lbs. fat. She is also dam of 2 A R. cows: Park's Queen Rhea 653.59 lbs. fat (Class A), Park's Yeksa Queen 3d, 519.86 lbs. fat (Class A) His full sister is starting out and promises to make a good A. R. record.

DAVE OWEN, Post office Mukawonago, Wisconsin, R. 4 On Highway 59 in Genesee

Waukesha County Guernsey Breeders' Association

WAUKESHA COUNTY
THE · GUERNSEY · CAPITAL · OF · AMERICA
"NINETY MILES NORTH OF CHICAGO"

Guernsey Pedigrees Tabulated

Thirty Ancester Pedigree, $1.00

Customers write they have no difficulty in selling Guernseys when they have pedigrees tabulated by FOX. Let me write up yours and help you dispose of your surplus stock.

Advanced Registry Records, American and Island, Prize winnings, sale prices, recorded in red type.

For numbers over 126830 females and 78200 males, send name and number of sire and dam. This is important, as it will avoid delays.

F. E. FOX - - WAUKESHA, WIS.

To Introduce—

CORIUM ALVIN 63727

(Junior Herd Sire owned jointly with WM. M. JONES & SON)

Sire: SUPERB OF EDGEMOOR 49590
Dam: GOVERNESS LOUISE 62170
Record 14198.3 lbs. milk, 800.74 lbs. fat.
Seventh cow in Class C.

CORIUM ALVIN is siring straight typy calves.
Bull calves eight months and under are offered.

McKERROW FARMS, PEEWAUKEE WISCONSIN

Registered and Grade Guernseys

Sixty-five Head to Select From

May Rose, Yeksa and Glenwood Breeding

GRIFF R. JONES - - Wales, Wis.

If you can't afford Pure-breds
Buy Good Grades!

Twenty always on band

APLIN & BENJAMIN
WAUKESHA, WISCONSIN

Pleasant View Dairy Farm

Where the herd consists of high producing animals has nothing to offer for sale at present.

EVAN G. DAVIS, WALES, WIS.

HAWTHORNE FARM

Offers For Sale:
Four Good Pure-bred Cows
(Due to freshen soon)
Write for breeding and prices

J. R. LOVE & SON,
WAUKESHA - - - - - WISCONSIN

Purebred Bull Calves at Farmer's Prices
W. HOWARD PRICE
R. F. D. 9 WAUKESHA, WIS.

CILMAENAN FARM
Grade Heifer Calves For Sale
R. F. D. 9 WAUKESHA, WIS.

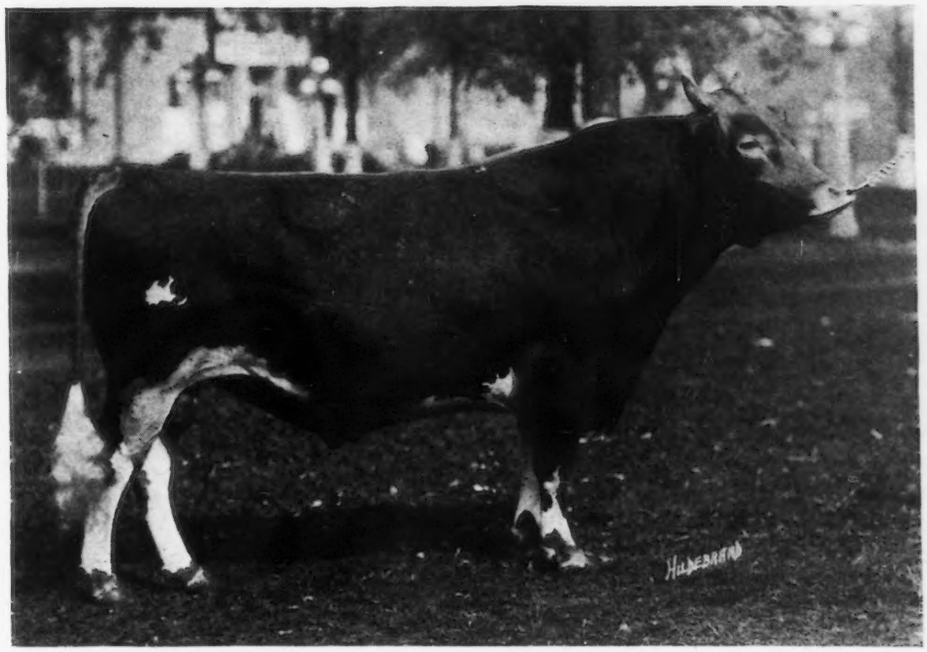
GRADE COWS FOR SALE
ARTHUR R. WILLIAMS
R. F. D. 8 WAUKESHA, WIS.

Waukesha County Guernsey Breeders' Association

The Grand Champion

at the

National Dairy Exposition



DEANIE'S MAROSE OF APPLETREE POINT 62742

is being used in our herd of eighty-six head. Since 1920 we have been using Langwater Gentleman 60165, a son Langwater Steadfast, out of Langwater Gentle 70300. Langwater Gentle, now on test, has unofficial credits of 6492.70 lbs. milk, 309.99 lbs. fat in 153 days. His daughters will be bred to Deanie's Marose of Appletree Point. Our older cows include daughters of Langwater Peerless and Imp. Robert's Criterion and a number of the Chene and Masher breeding.

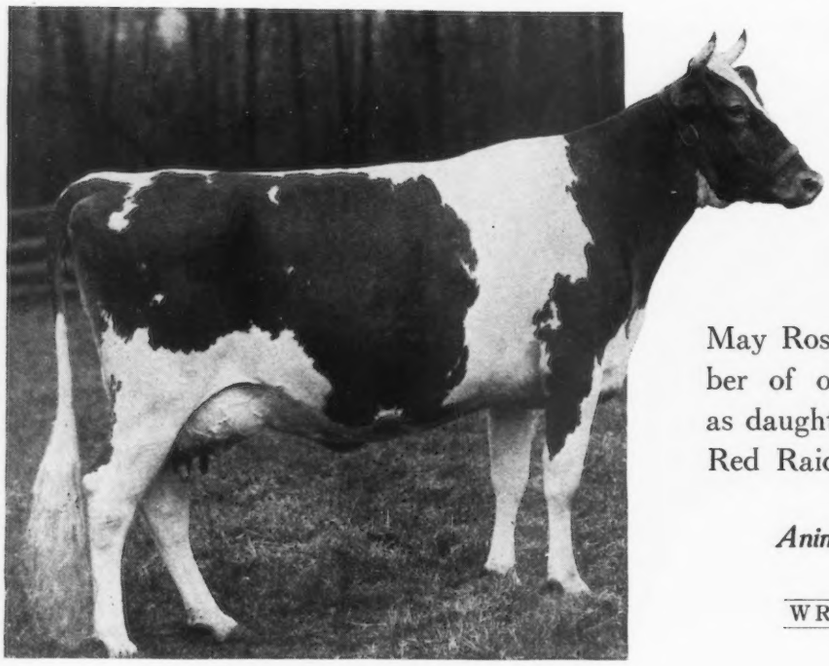
We offer for sale a bull ready for service by Langwater Gentleman out of Imp. Varden Gem, with 458.3 lbs. fat, Class A, on two milkings a day. A straight bull of exceptional length.

ACCREDITED HERD

CHENWOLD FARMS

A. C. CHENEY, *Owner* :: CASTLETON-ON-HUDSON, N. Y.

9 miles south of Albany on the east side.



BEACON HILL ROSE QUEEN
Sixth in Class E
One of our Herd Matrons

Hill Girt Farm

Bulls:
Inbred May Rose blood.

Cows:
Imported, or of American May Rose breeding, including a number of outstanding individuals such as daughters of Ne Plus Ultra, Itchen Red Raider, Langwater Peerless, etc.

Animals of both sexes for sale

WRITE FOR SALES LIST

H. G. HASKELL, *Owner*
H. TATTERSALL, *Manager*

COSSART, PA.

My field is from the Statue of Liberty to the Golden Gate.

I HAVE SOLD 2000 SALES

Claim Your Date Early

SOME EXTRACTS FROM WRITERS: — "Auctioneer Oliver S. Johnson, of Tipton, Iowa, cried the sale, and introduced some features which were certainly novel—at a Guernsey Sale—the management was certainly demonstrated in the average of $281.00 obtained at a time when the market was distinctly quiet.—The top, a beautiful Daughter of Florham Laddie bred by E. R. Downs of Fulton, was purchased by J. R. Clancey of Syracuse for $700.00. David Wadsworth paid $500.00 for a sweet daughter of Masher's Galore." W. F. WHITTIER, LOWVILLE, N. Y.

***"I attended sale at Auburn, N. Y., Sept. 10, was favorably impressed with novel manner in presenting YOUR breed. Mine are a different breed of Dairy cows.—Can you apply same methods in selling MY breed, about the first.—My farm is 20 miles out of Philadelphia." J. W. HAUBERT.

Constantly brushing against the world's great characters offers a polish, which, if properly applied, adds a lustre that can be acquired in no other manner, thus we are prepared for a greater tomorrow.

OLIVER S. JOHNSON, Auctioneer, TIPTON, IOWA

Phillips Farm Guernseys

We Offer For Sale

One of our best foundation cows
HAZEL R. MAY 55678 A. R.
9951 lbs. milk; 509.67 lbs. fat Class D
Dam of
Alice May of Phillips Farm 86759 A. R.
Vermont State Champion Class F
11263 lbs. milk; 581.49 lbs. fat
Now on retest Class A

Hazel is nine years old and due to calve December 20 to the service of Albamont Eros, a son of Cramond Defiance and France's Belinda of Big Spring Farm, 782 lbs. fat Class AA.

This cow is sound as a dollar, a milker of over 50 lbs. a day and a show cow.

PRICE $400.00

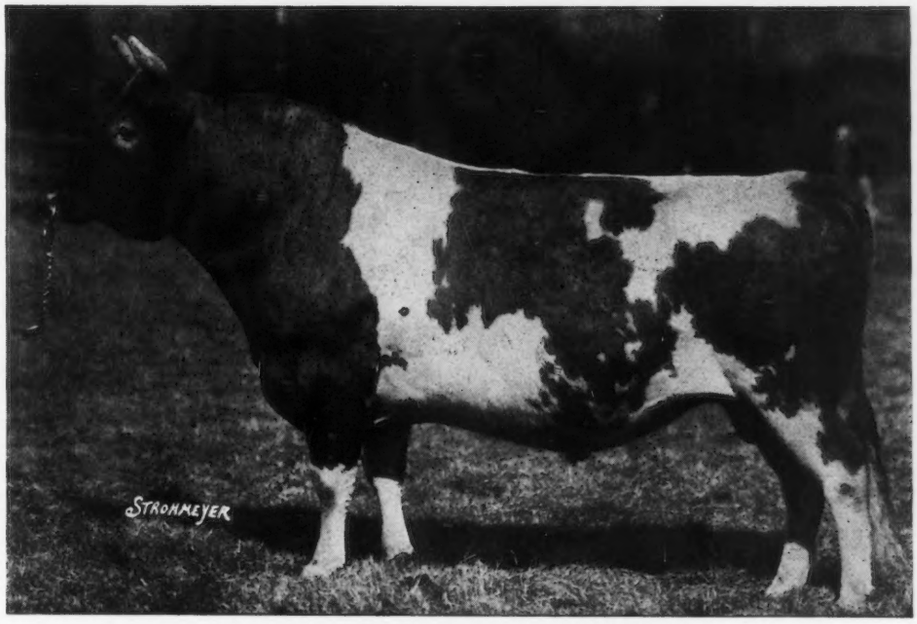
ACCREDITED HERD

T. Redfield Phillips Montpelier, Vt.

Brookmead Farm Guernseys

FRANK GRAHAM THOMSON, Owner
DEVON -:- PENNSYLVANIA

calls attention to one of the Best Bred Bulls of the Breed



LANGWATER MASTER FRED 51494

Sire:

LANGWATER WARRIOR 26509 A. R.
Sire of Langwater Queen of the East, over 600 lbs. fat in Class G; 830.99 lbs. fat, Class A (Unofficial). Langwater Helpmate sold for $11000.00 now on test in Class B making a big record.

IMP. KING OF THE MAY 9001 A. R.
32 A. R. daughters average 620 lbs. fat. Sire of Full Brothers, Stars & Stripes and Dolly Dimple's May King.

IMP. MAY ROSE KING 8336

IMP. ITCHEN DAISY 3RD 15630 A. R.

IMP. LANGWATER LILY 26606 A. R.
101290.17 lbs. milk, 548.66 lbs. fat. Dam of Langwater Levity 12785.9 lbs. milk, 622.15 lbs. fat.

IMP. GOLDEN SECRET 12599 A. R.

IMP. ITCHEN LILY 5TH 23540

Dam:

LANGWATER MARY 38604
12681.8 lbs. milk, 668.04 lbs. fat. 2nd National Dairy Show, Chicago, a cow of wonderful size and capacity. Dam of Langwater Destiny A. R. 11522.30 lbs. milk, 554.17 lbs. fat.

DOLLY DIMPLE'S MAY KING OF LANGWATER 12997 A. R.
Sire of Ne Plus Ultra, Itchen Daisy's May King Langwater Nancy 1011 lbs. fat.

IMP. KING OF THE MAY 9001 A. R.

DOLLY DIMPLE 19144 A. R.

LANGWATER HOPE 27946
Leading cow in Class F. 15978.8 lbs. milk, 773.59 lbs. fat. Fifth cow in Class A, 19882.0 lbs. milk, 1003.17 lbs. fat.

IMP. KING OF THE MAY 9001 A. R.

IMP. ITCHEN LILY 5TH 23540

We offer sons of "Master Fred" out of daughters of Stars & Stripes, Stars & Stripes 2nd, and Royal Master carrying from 9 to 12 May Rose Crosses.

BROOKMEAD FARM

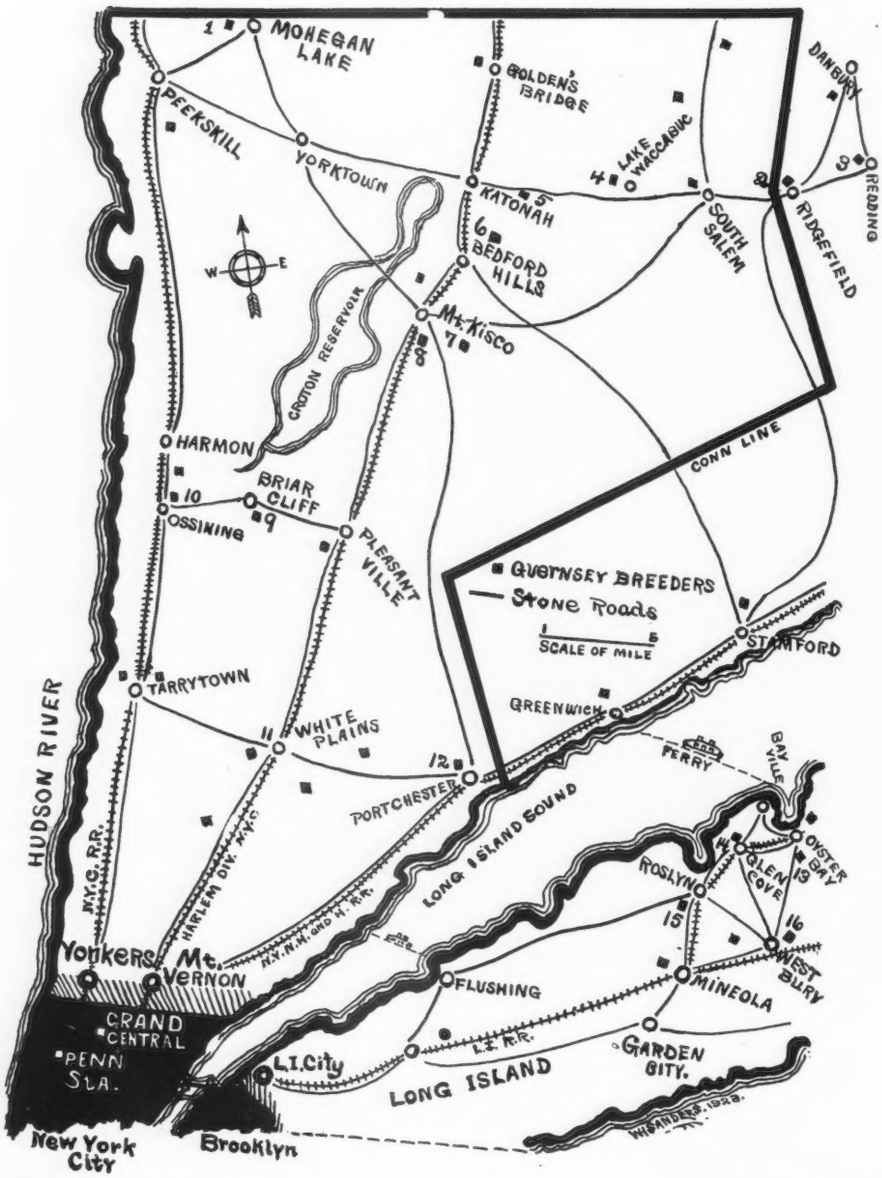
FRANK GRAHAM THOMSON, *Owner*

526 Land Title Building -:- Philadelphia, Pennsylvania

Farm at Devon, only 18 miles from Philadelphia, with fine train service.

WESTCHESTER COUNTY

N E W



1. E. C. HARDING, Owner
MURIEL K. HILL, Supt.
ROCKLEDGE FARM
MOHEGAN LAKE, N. Y.
Tel.: Peekskill 250–J

2. R. M. LEWIS, Owner
RICHARD HOPPER, Manager
WOODY BROOK FARM
P. O. RIDGEFIELD, CONN.
Tel.: Ridgefield 271

3. J. W. GERMAN, Owner
REDVALE FARM
P. O. REDDING, CONN.
Tel.: Redding 71

4. G. B. AGNEW, Owner
E. G. CARMAN, Manager
OAKBROOKE FARM
LAKE WACCABUC, N. Y.
Tel.: So. Salem 5–F–22

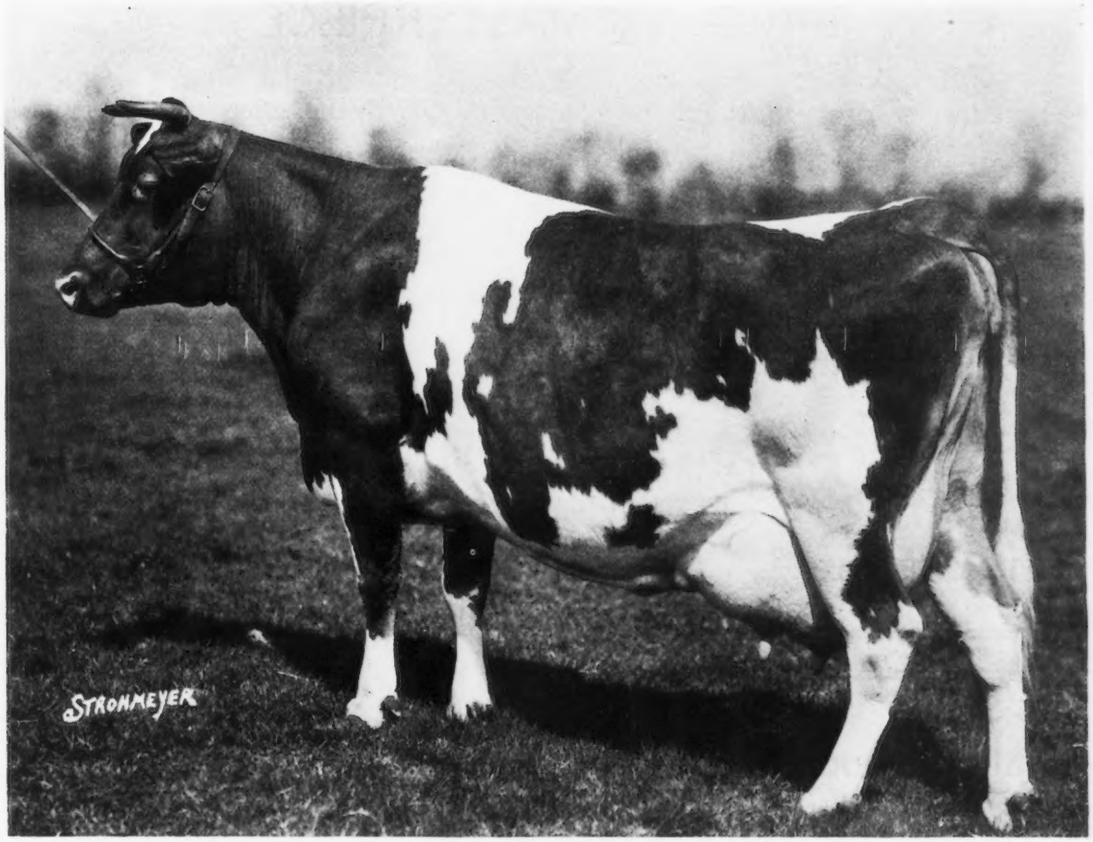
5. WM. FAHNESTOCK, Owner
L. F. BARNCROFT, Supt.
GIRDLE RIDGE FARM
KATONAH, N, Y,
Tel.: Katonah 105

6. HENRY W. HOWE, Owner
WM. H. SANDERS, Manager
BEAVER RIDGE FARM
BEDFORD HILLS, N. Y.
Tel.: Bedford Village 58–W

7. J. H. HAMMOND, Owner
J. O. SEWALL, Manager
DELLWOOD FARM
MT. KISCO, N. Y.
Tel.: Mt. Kisco 20–F–15

8. MOSES TAYLOR, Owner
WM. BARCLAY, Manager
ANNANDALE FARM
MT. KISCO, N. Y.
Tel.: Mt. Kisco 674

AND VICINITY
YORK



IMP. LADY BIJOU III. OF BEAULIEU 140232

Second prize in her class on the Island in 1922
First prize at Mineola Fair in 1923
Began test in May, and has made in 144 days, 5441.8 pounds of milk and 247.74 pounds of butter fat

TYPICAL of the worthy matrons that grace the pastures of Westchester County and vicinity,—this cow with a future was imported to one of our good Long Island herds last year.

WATCH WESTCHESTER WORK!

9 PRESTON HERBERT, Owner
HARRY VAN VEEN, Manager
MAPLE SHADE FARM
BRIARCLIFF MANOR, N. Y.
Tel.: Briarcliff 133

10. V. EVERETT MACY, Owner
VINCENT PHELPS, Supt.
CHILMARK FARM
OSSINING, N. Y.
Tel.: Ossining 974

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WOODLANDS FARM
WHITE PLAINS, N. Y.
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F. C. SHAW, Manager
KNOLLWOOD FARM
PORT CHESTER, N. Y.
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DOSORIS
GLEN COVE, L. I., N. Y.
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MATINSCOCK FARM
GLEN COVE, L. I., N. Y.

15. C. H. MACKAY, Owner
C. H. HECHLER, Supt.
HARBOR HILL FARM
ROSLYN, L. I., N. Y.

16. MRS. ROBERT BACON, Owner
ELINOR E. MILLER, Supt.
ROBERT BACON FARM
Westbury, L. I., N. Y.

BELLFOUNDER GUERNSEYS SUPREME

ANNOUNCING

FALCON'S MASTERPIECE

This youngster, dropped March 9, 1923, carries 75% of the same blood as produced Countess Prue, World's record Guernsey, Polly of Falcon's Flight and Rose of Falcon's Flight. His breeding insures production—his conformation approaches perfection. He will be retained as a future herd sire for our Bellfounders.

We can offer some especially promising grandsons of Bellfounder at the present time

Write us today

FALCON'S FLIGHT FARMS

LITCHFIELD, CONN.

B. AUSTIN CHENEY WALTER A. COOK, Manager

Foundation Stock of Merit

OUR PRESENT OFFERING OF

5 young A. R. cows
8 young heifers

will appeal to the breeder who desires type, production and prepotent blood lines. Their pedigrees will show the wealth of heavy producing ancestors.

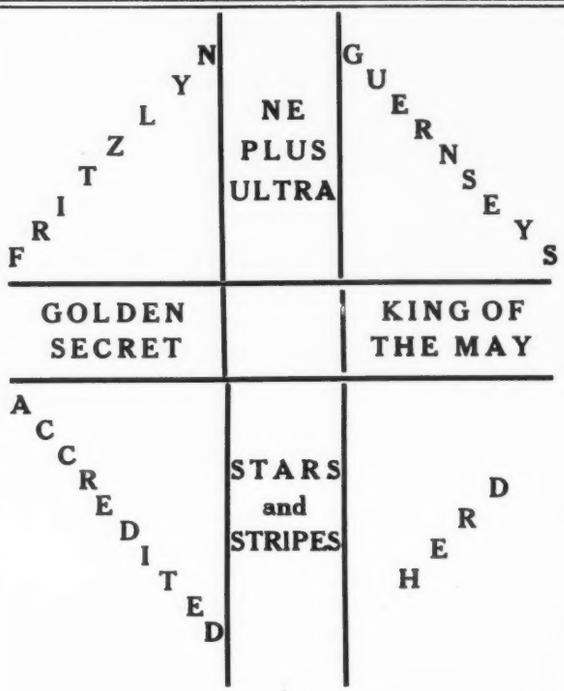
They are priced very reasonably

WE ALSO OFFER two young bulls whose ancestry and individual excellence make them very desirable as herd sires who will improve the type and production of most any herd

FEDERAL ACCREDITED HERD

ALBAMONT FARMS

FRANK LEPATOUREL - CAMPTON, N. H.

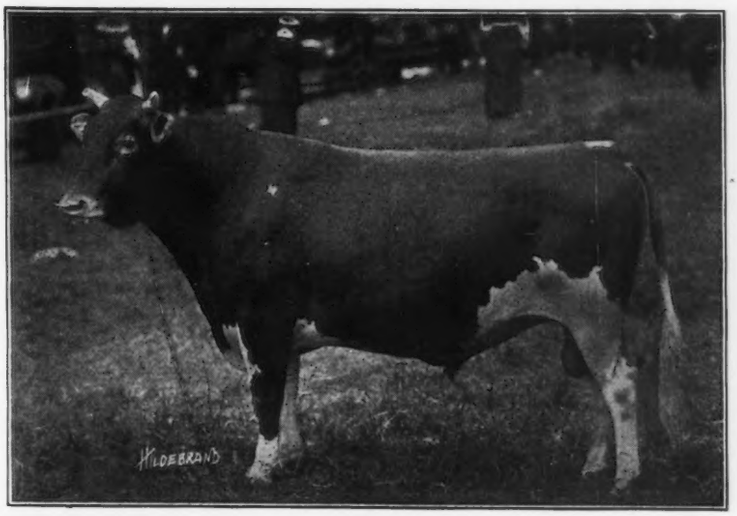


If interested in a Bull Calf bred along above lines we should like to submit pedigrees

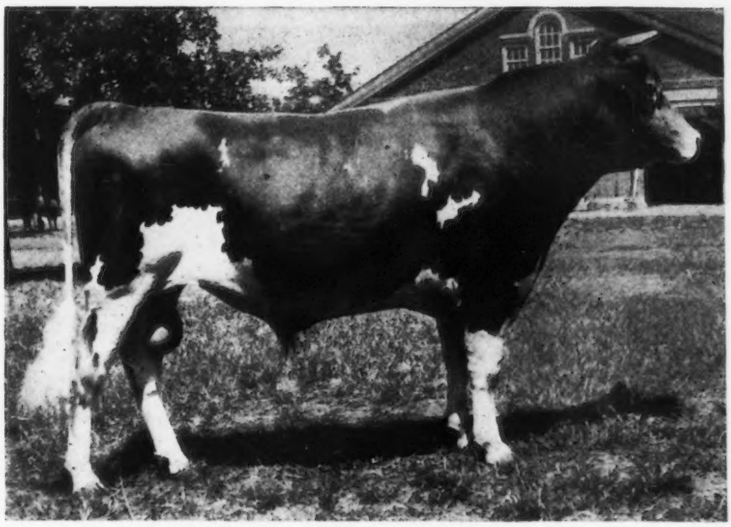
WM. F. FRETZ - Pipersville, Pa.

CORIUM-SARNIA-IOWA DAIRY FARM

Cherub's Prince 41543



Like Father



Like Son

May Rose Cherub 70934

Grand Champion at Missouri, Iowa, and Minnesota State Fairs, 1922
Junior Champion National Dairy Show, 1922
Grand Champion Iowa and Minnesota State Fairs and Dairy Cattle Congress, 1923
First Prize at National Dairy Exposition 1923

Watch this page for list of winnings of the get of Cherub's Prince for 1923. If you want to breed winners place your order for a son of Cherub's Prince

F. J. RUEPING
FOND DU LAC, WIS.

CHARLES L. HILL & SON
ROSENDALE, WIS.

W. W. MARSH
WATERLOO, IOWA

Illustration made directly from photograph without retouching

Ultra Celia 72478

12,566.20 lbs. milk; 755.83 lbs. butter fat

Maxim of Linda Vista 42270 A. R. heads our herd:

Sire: Don Philippo of Linda Vista 25544 A. R. Dam: Imp. Maid of Tranquel Dale 3rd 48509 A. R. Full brother to Muriel of Linda Vista A. R. 7984—154439 lbs. Milk, 733.92 Fat. Class A.

SIRE OF

Beldame of Island Farm,	600.68	lbs.	Fat,	Class	G
Maxim's Golden Bella,	660.99	"	"	"	FF
La Noce's May Rose,	662.24	"	"	"	G

Comma's Dimple of Lakeside 108715, on test in 334 days, 10530.0 lbs. Milk, 521.73 lbs. Fat, Class G.

(Look up the entry record of La Noce's May Rose owned by Geo. W. St. Amant, Esq., in the July 1st JOURNAL and realize that Guernsey History is being written.)

THERE is convincing evidence that Maxim of Linda Vista is that rare mixture of May Rose and imported blood that retains individuality, strengthen constitutional vigor and so combines productive inheritance, that the result is cumulative and increased producing ability transmitted to the offspring.

The dam of each of the above four daughters of Maxim was a high class cow carrying May Rose blood.

That Maxim was equal to working improvement on cattle that were themselves of special merit stamps him as a means of breed improvement.

That Maxim is now being mated to such cows as Ultra Celia, 755.83 lbs. fat in G; Cavalier's Helen, 734 lbs. fat in F; Imp. Pearl of Rocque a Beuf, 773.39 lbs. fat in F; Ultra May Queen, 757.74 lbs. fat in D; Raymond's Morning Glory, 731.01 lbs. fat in A, is of special interest to owners of May Rose Guernseys who are thoughtful of the future.

If you will write us we will be glad to file your name and notify you of the arrival of bull calves by Maxim from any of the cows in our herd.

We now offer 3 yearling bulls from high record cows at very reasonable prices.

VISIT THE FARM

Jules Breuchaud, Owner **Frank Rossa, Supt.**

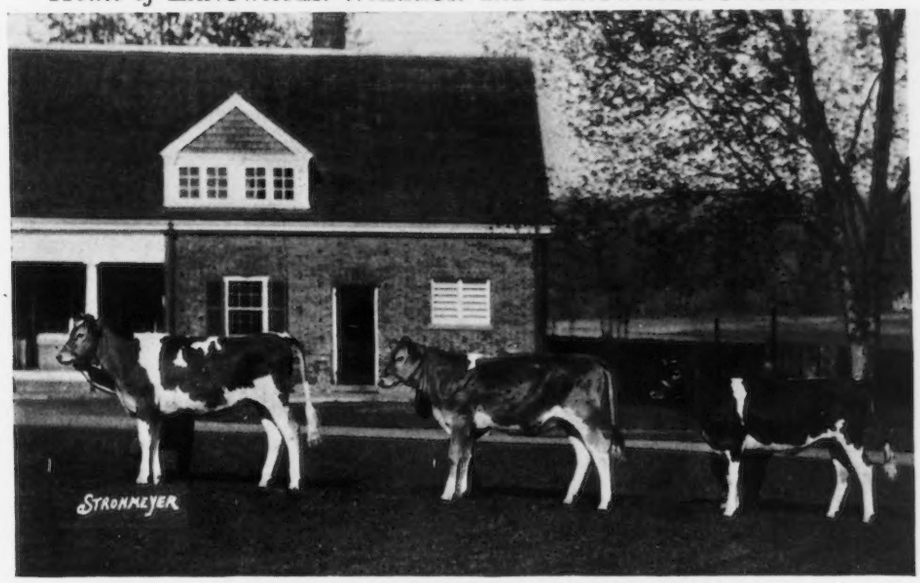
Herd Federal Accredited No. *36525*

HIGH POINT SPRINGS FARM

OLIVE BRIDGE **ULSTER COUNTY, N. Y.**

FLORHAM FARM GUERNSEYS

Home of LANGWATER WARRIOR *and* LANGWATER STARGAZER



Get of LANGWATER STARGAZER

We have one bull calf for sale by this sire.

We will be glad to send pedigrees of cows in calf to the above bulls and due to calve this fall.

ACCREDITED HERD

FLORHAM FARM R. H. ALLEN, *Manager* MADISON, N. J.

THE HERD SIRE AT

FLORIDALE

is

MERRY MAY KING 50285

Sire—King Procris 20956 A. R. Three A. R. daughters including King's Lavender 83300, 712 lbs. fat. Class E.

Dam—Anton's Patience 24470; 643 lbs. fat and dam of four A. R. daughters with records up to 766 lbs. fat.

Merry May King is of the same breeding, through his dam and sires dam as Merry May Day 43520 and Procris Ultra King 43522 respectively, whose daughters are now making breed history at Burnside.

Bull Calves and a Few Females For Sale

ACCREDITED HERD CERT. No. 46350

L. E. HAGEMAN & SONS

HASTINGS, MINNESOTA (*Route 6*)

Grade Guernseys

are like yeast--leaven. The yellow milk from two grades purchased seven years ago raised our ideals to the purebred standard and the better product from our first purebreds have made growth irresistable until our herd now numbers forty head. Ten have already been put in the A. R. with records up to 629 lbs. Fat. The herd has been Accredited from the start. Perhaps we can furnish you with a good bull calf at a reasonable price.

ARGILLA FARM, Ipswich, Mass.

R. J. McKENZIE, Mgr. Tel. 94-M

HIGHLANDS

A Satisfied Purchaser is more important to us than a sale. — We can satisfy you.

Did you read the very important articles on Herd Sires in the GUERNSEY BREEDERS' JOURNAL?

NE PLUS ULTRA STANDS PRE-EMINENT

Ne Plus Ultra occupies this position among Guernsey sires because—

1. He stands first in the list of sires that have sired daughters with the equivalent of 600 lbs. fat.
   He stands third in the list of sires with daughters having the equivalent of 800 lbs. fat.
   He stands second in the list of sires with daughters having an equivalent of 1000 lbs. fat.
2. He has sired 12 daughters that have actually produced over 700 lbs. fat, which is more than any other Guernsey bull has ever sired; and his entire list of 41 A. R. daughters averages over 600 lbs. fat.
3. His progeny ranks as high in individual excellence as it does in production.

We have always been believers in the blood of Ne Plus Ultra and Imp. Itchen Daisy III, and our senior herd sire,

ULTRA SELECT 47137

carries 75% of the blood of Ne Plus Ultra, and 46% of the blood of Imp. Itchen Daisy III—more of the blood of these two animals than any other living bull.

We own nine animals carrying 50% of the blood of Ne Plus Ultra—this list includes four of his best daughters.

We are also using two sons of Ultra Select, namely—Highland Chief Justice, carrying 50% of the blood of Ne Plus Ultra, and tracing six times to Imp. Itchen Daisy III; and Highland Chevalier, out of the highest record daughter of Langwater Demonstrator, one-half brother to Ne Plus Ultra.

Let us send you a pedigree of a bull of real Ne Plus Ultra breeding.

Federal Accredited Herd No. 36782

W. H. GRATWICK, Owner
Office, 814 Chamber of Commerce Bldg.
Buffalo, N. Y.

For particulars address:
NYE H. FREEMAN, Herdsman
Linwood, N. Y.

R. E. LOWDEN, Supt.
Linwood, N. Y.

ETHERSTON FARM, ERIE, PA.

FEDERAL ACCREDITED

Address: WILLIAM H. FORSTER, *Owner*

SAUGERTIES ULTRA RIVAL 35557
Sire: Ultra May King *Dam:* Bonny Vales Itchen May Rose

A Two Year Old Daughter Now On Test

MALES AND FEMALES FOR SALE

GREENWAY FARM
WARE, MASS.

All bulls over two months of age being sold

WE ARE NOW OFFERING

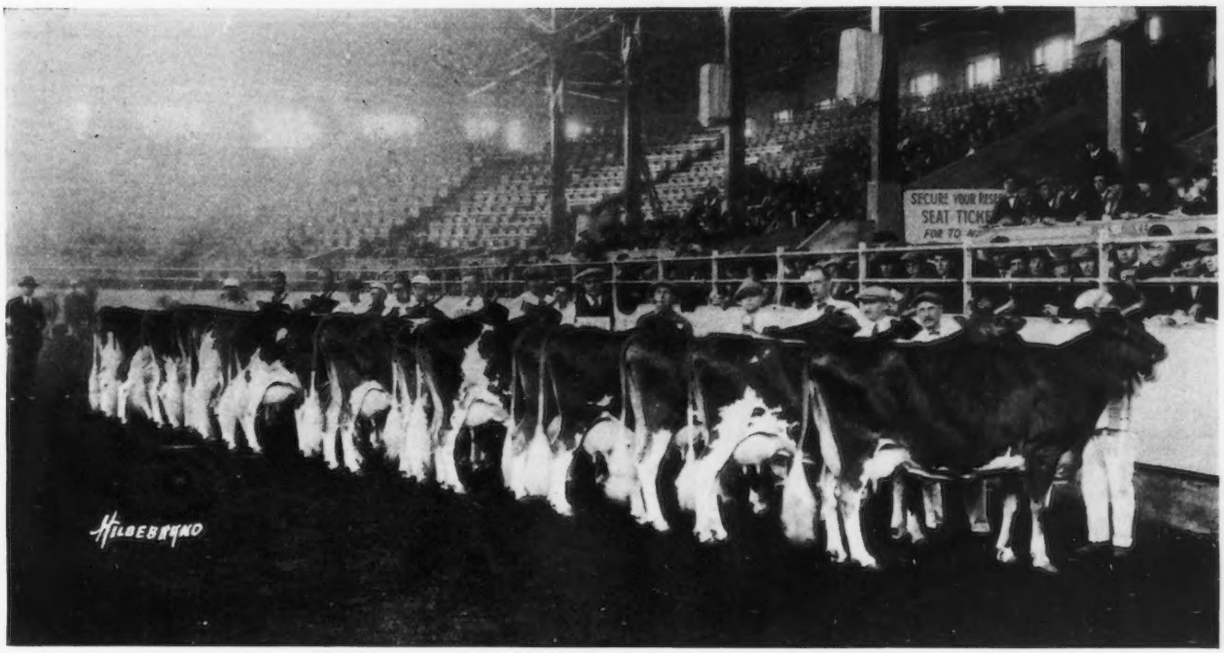
Bull Calves

sired by GOLDEN PROMISE OF LANGWATER and out of A. R. cows or cows now on test at farmers' prices

We also have one or two females to sell

HERD UNDER FEDERAL SUPERVISION

George H. Timmins, Ware, Mass.



AGED COW CLASS 1923 NATIONAL DAIRY SHOW
FOUR EMMADINE FARM COWS IN THE FIRST TEN

The kind of cows from which we sell bulls

CORRESPONDENCE SOLICITED
A VISIT APPRECIATED

EMMADINE FARMS

HOPEWELL JUNCTION - *Dutchess County* - NEW YORK

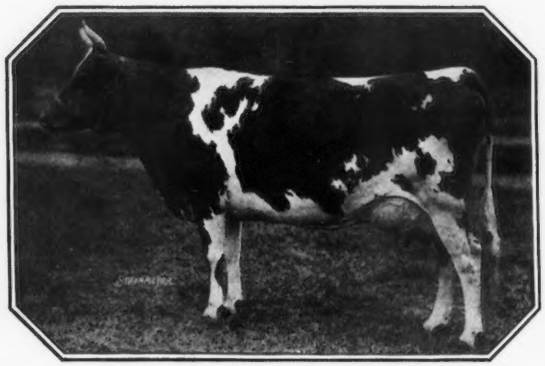
J. C. PENNEY, Prop. JIMMY DODGE, Mgr.

Visitors met by appointment at Beacon or Poughkeepsie (main line N. Y. C. R. R.)
Telephone if you wish: HOPEWELL JCT. 31-F-2

N. B. Berkshires are noted for prolificacy, easy feeding qualities and making the choicest pork. Try our Successor Berkshires. For Sale, Boars ready for service, females any age. We purchased in October 1922 the entire Hood Farm Berkshire herd, the herd that has made history for the breed. Only Tops offered for Sale.

LANGWATER LEVITY 70293
Ninth in Class EE—Formerly Champion

TWO DAUGHTERS OF



EARLY DAWN 83549
Sixth in Class EE—Formerly Champion

LANGWATER HOLLISTON 28055

The Progenitor of Type and Production Combined

Proof positive: LANGWATER LEVITY 70293 was made grand champion female at the 1923 National Dairy Exposition,—and she is a former champion in Class EE.

Her daughter, SHUTTLEWICK LEVITY 101850 was the second prize three year old at the 1923 National Dairy Exposition,—and she is the present champion in Class G.

Furthermore: The daughters and granddaughters of Langwater Holliston 28055 have the constitution and producing ability to "come back," after making good records. Note the following, and remember that consecutive records indicate health and strength:

Daughters now on test have made records as follows and have as credits to date, officially approved by the CLUB:

LANGWATER LEVITY 70293
12785.90 milk, 662.15 butter fat, Class EE.—Present record, 138 days, 7447.7 milk, 315.75 butter fat, A.

EARLY DAWN 83549
10882.60 milk, 686.70 butter fat, Class EE.—Present record, 187 days, 8943.7 milk, 443.67 butter fat, A.

ROCKINGHAM MAID 84993
13061.30 milk, 680.41 butter fat, Class G.—Present record, 280 days, 12860.10 milk, 654.94 butter fat, D.

LANGWATER ROSEMARY 70292
11512.80 milk, 653.27 butter fat, Class C.—Present record, 365 days, 12785.20 milk, 729.98 butter fat, A.

A granddaughter, through his son, Lord Methuen 39442—

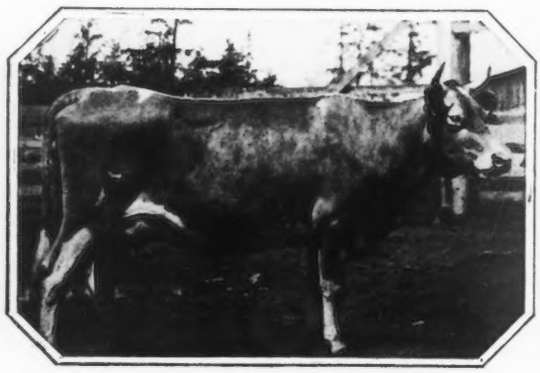
BRILLIANT LASSIE 86542
11777.00 milk, 614.05 butter fat, Class G
13870.00 milk, 746.32 butter fat, Class EE
Present record, 150 days, 61 3.10 milk, 323.50 butter fat, Class B.

ROCKINGHAM FARM, Salem, N. H.

On the main turnpike to Manchester, N. H.

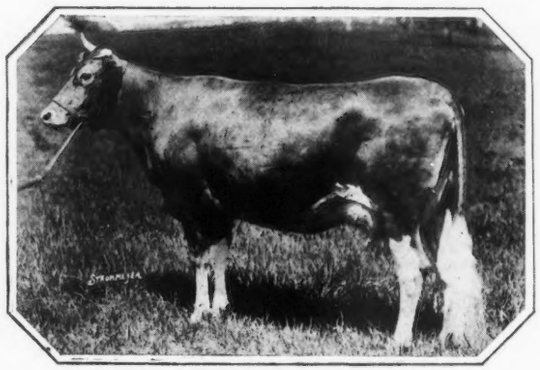
Six miles north of Lawrence, Massachusetts

Address correspondence to
D. G. TENNEY, *Owner,* 15 West 4th St., New York City, N. Y. C. E. TISDALE, *Manager,* Rockingham Farm, Salem, New Hampshire



DAISY OF CHICONA 94894
Present Champion in Class EE

TWO GRANDDAUGHTERS



BRILLIANT LASSIE 86452
Second place in Class EE—Formerly Champion

PENCOYD'S ROYAL CROSS

68638

SIRE

May King of Watch Hill 47785

Sire—Beda's May King
Sire—Imp. May Rose King
Dam—Sheet Anchor's Beda
Dam—Golden Janella of Pencoyd 12001.6 lbs. milk; 516.86 lbs. fat, Class C
Sire—Imp. Golden Secret of of Lilyvale A. R.
Dam—Nella Jay 2d

DAM

Nella Jay 3d 35082, 12523.3 lbs. milk; 594.83 lbs. fat, 17047.2 lbs. milk, 809.38 lbs. fat.

Sire—Imp. Golden Secret A. R.

Dam—Nella Jay 16480 A. R., 9576.1 lbs. milk; 477.47 lbs. fat. Class D. 13655.6 lbs. milk; 580.19 lbs. fat Class A. Dam of 5 A. R. daughters and one A. R. son.

HERD SIRE AT BONNIE BRAE FARM

His first crop of calves are just coming on and are extremely promising

JOHN F. McLOUGHLIN, *Owner* - - - - CLINTON, NEW YORK

FRIENDSHIP GUERNSEYS

Accredited Herd No. 43730

FRIENDSHIP GUERNSEYS

Besides being well bred are absolutely free from any disease including contagious abortion.

A. A. THOMPSON
Owner

Address
OAK HILL ESTATE
Uniontown, Pa.

UPTON PYNE FARM

WE have for sale at present five heifers, two bred, three open, and two bull calves four months old.

All out of high producing dams. Will be priced right to sell.

Write for breeding and price.

Accredited Herd

UPTON PYNE FARM

JOHN NELSON, Supt., Bernardsville, N. J.

LA RAMEE STOCK FARMS

(The Island Home of Masher's Sequel)

ANNOUNCE THAT THE HERD IS BEING KEPT INTACT AND THAT THE LONGSTANDING BUSINESS OF EXPORTING CATTLE IS BEING CARRIED ON BY THE SONS :: :: ::

LA RAMEE
GUERNSEY

M. J. LE PATOUREL
A. D. LE PATOUREL

Greyholme Farm Guernseys

Lovers of good cattle are invited to inspect this herd

In future issues we shall present individual members, including sires in service, with adequate comment

Farm at Riverpoint, R. I. on Providence-New London Pike

Take bus or trolley from Providence

C. PRESCOTT KNIGHT
Owner

G. F. BOYNTON
Mgr.

Hillswold Farm Guernseys

Offering

Two Sons of
Langwater Kitchener 65792

1. Born Dec. 16, 1922

   Dam--Belle of Bayside 39154 A. R. Now making fifth record. Four average 9079 lbs. milk, 499.5 lbs. fat.

2. Born March 28, 1923

   Dam--Hillswold Bonnibel 62855 A. R. Class AA 10933.7 lbs. milk, 507.99 lbs. fat.

HERD ACCREDITED

W. A. CLOUES,
Mgr.

Shrewbury,
Mass.

TYPE **UNIFORMITY** **PRODUCTION**

WADDINGTON FARM

HOME OF

IMP. BORDER RAIDER

ROSETTA'S RAIDER OF WADDINGTON 27109 A. R.

Sire: Imp. Border Raider 22243 A. R.

Dam: Imp. Rosetta IV. of the Vauxbelets 35543 A. R. 3205

Class F Record—9287.90 lbs. milk, 423.17 lbs. fat.

Official Records Made by Daughters of Rosetta's Raider of Waddington

Waddington Itchen Verbena	G	11552.70	544.51
Waddington Itchen Verbena	B	12825.20	616.48
Raider's Milford of Bethany	G	10729.10	579.98
Raider's Dairymaid of Bethany	G	11265.70	558.53
Rosetta's Lady Dudley of Waddington	E	10517.20	533.96

Rosetta's Raider of Waddington is full brother to Raider's Rosetta of Waddington 57242 A. R. 6448

Record in Class	G	10078.40	546.27
" " "	D	12273.20	668.04
" " "	A	13639.20	748.82

Improve your herd by using a Border Raider bull combining both Type and Production

Accredited Herd No. 18844

WADDINGTON FARM - - Wheeling, West Virginia

Pure Breds or Grades

222 car loads last year
Fifteen years in the business
30 accredited herds within a few miles
Loading facilities one mile from place of business

Never yet have I failed to fill an order

Can furnish one or more carloads at 10 days notice

TUBERCULIN TESTED

PHILO S. LANG, LYNDONVILLE, VERMONT

TELEPHONE 220

Can supply other breeds as well

WILL EXCHANGE FOR REGISTERED GUERNSEY HEIFERS OR COWS

Our Registered Guernsey Bull

Muriel's Raider of Waddington

33193

Sired by Imp. Border Raider. A splendid individual

Herd under State and Federal Supervision

Inspection Solicited ***Write for Price***

ROLLWOOD FARM - Guilford, Conn.

GORDONDALE

FEDERAL ACCREDITED HERD

We are using a son and grandson of Ladysmith's Cherub—whose get win at the pail and in the ring.

Senior Sire

Cora's Cherub of Shorewood 58822

Sire—Ladysmith's Cherub 30760 A. R.
Dam—Cora of Gerar 48309 A. R.

His first three daughters are on test and prove him to be the greatest son of Ladysmith's Cherub.

Junior Sire

Golden Day of the Prairie 81506

Sire—Majesty of the Prairie 65062, son of Cherub's Prince
Dam—Golden Cherry of Prospect Farm 74012 A. R. 703 lbs. in B. Daughter of Ladysmith's Cherub that sold in 1923 National Sale, for $4500.

Females For Sale

Bred to these great sires. A few daughters of Cora's Cherub. Young bulls with strong A. R. backing.

"Watch the Journal for what our cows are doing"

L. E. GORDON, Jr., Nelsonville, Wis.

CHICAGO GUERNSEY FARM

20 Bred Heifers $5000

WE started breeding these heifers October 20, 1923, to our herd bulls sired by BORDER RAIDER, KING BELL, KING OF CHILMARK, and LONE PINE AGITATOR, out of dams with records of 625 lbs. fat to 500 lbs. fat.

We will keep these heifers until safe with calf and guarantee them in every way if contracted for now. This is a wonderful opportunity to start a herd or to add to your present herd.

Fifty cows bred to the same bulls

At prices ranging from $250 to $600

It will pay you to see this offering as it is a rare bargain.

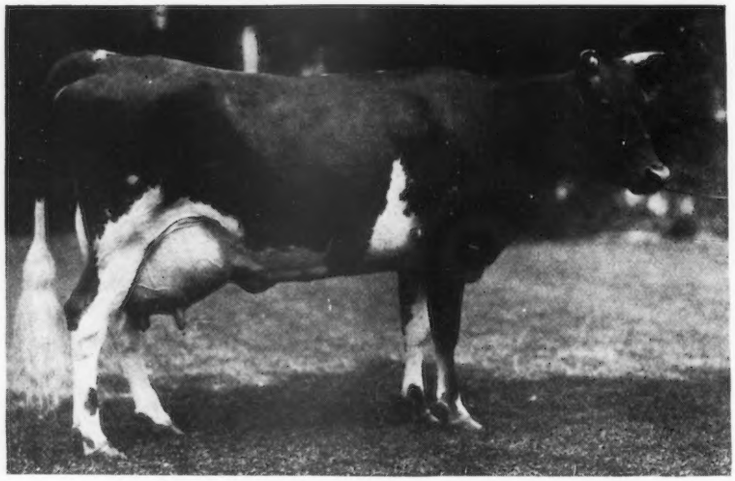
CHICAGO GUERNSEY FARM, Inc.

HINSDALE, ILLINOIS -:- 17 miles west of Chicago

DREW TEN BROECK, *Manager* Telephone: HINSDALE 486-Y-1

MARTINDALE GUERNSEYS

1ST PRIZE
3 year old cow



C. N. E.
1923

WILD ROSE OF COSQUAY 97024
A. R. 11210 lbs. milk, 515 lbs. B. F. Class F. Milking over 60 lbs. per day as a three year old

FOR SALE Her Son, MARTINDALE CONQUEROR (3266 C). Born May 30th, 1923. Sired by Upland's Conqueror 57866 sold in L. McL. Merryman's sale for $4,000.00. *For Full Particulars Address:*

MARTINDALE FARMS, ST. CATHARINES, ONTARIO

MEADOWBROOK FARM GUERNSEYS

R. V. LINDABURY, *Proprietor*

BERNARDSVILLE, NEW JERSEY

HERD SIRES

Langwater Raider 39137
by Langwater Model 28061

Brookmead's Pallotta King 64122
by Langwater Royal Master 23663

Some choice yearling bulls for sale out of high producing dams

FEDERAL ACCREDITED HERD

Person Stock Farm

OFFERS

Sons of

MAY ROSE GOLDEN SECRET 34920 A. R.
LANGWATER EMIGRANT 14076 A. R.
REX OF MINOT 48671

These young bulls are backed by type and production. They are out of A. R. cows with good records both on the show circuit and at the pail. Some of servicable age, some younger.

GOOD VALUES—WELL GROWN—PRICED RIGHT

:: :: *Send for List* :: ::

No Females At Present

FEDERAL ACCREDITED

E. S. PERSON - MINOT, N. D.

Out of the Land of Make-believe—

I have a COW MESSAGE

IT may not appeal to the professional breeder—nor his man Friday—whose every effort is directed in securing a "cow picture"—not of the cow as she is—but as she has been "framed" to please the eye and attract the attention of a possible purchaser.

Switches, braided-tails, ears and veins clipped-horns polished—"barreling"—and then the most vicious of all instructions "DO NOT MILK UNTIL AFTER PHOTOS ARE TAKEN."

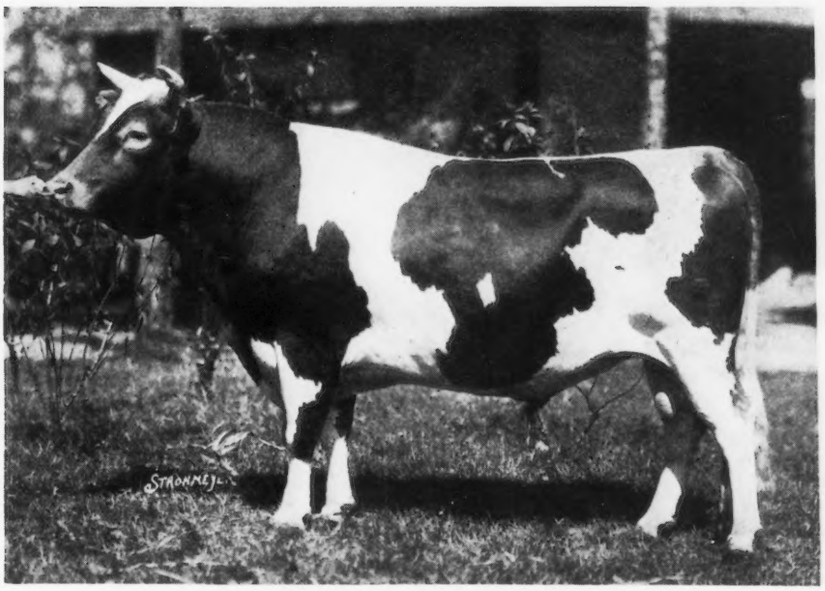
In my opinion if cows are to be so prepared for the photographer—if the false and not the true cow is to be presented to the public—a serious menace is threatening the Guernsey as a herd and that not in the far distant horizon.

My present message is a note of warning. This is but one of the many falacies surrounding the Herd as a whole and it isn't fair to breeder, the prospect, the cow or the JOURNAL.

The Guernseys I will present to the readers of the JOURNAL, have been photographed as they are to-day and every day—in the land of the REAL. I have refused to follow any of the "instructions" of preparation for the Camera. If they appeal to you it will be because of their true merit and not because of the "cleverness" of the photographer.

A "framed" picture of any cow places its owner in the same category as the man who wears a toupee—he fools himself—not the world.

Introducing



OH BOY OF FAIRMONT 66948
Sire: Imp. FARMER BOY OF SARNIA 40648
Dam: Imp. DAISY MASHER OF THE MILL 39012
Born: January 29, 1920.

HILLCREST FARMS
FISHKILL VILLAGE - NEW YORK

Mabel Ruth Lord

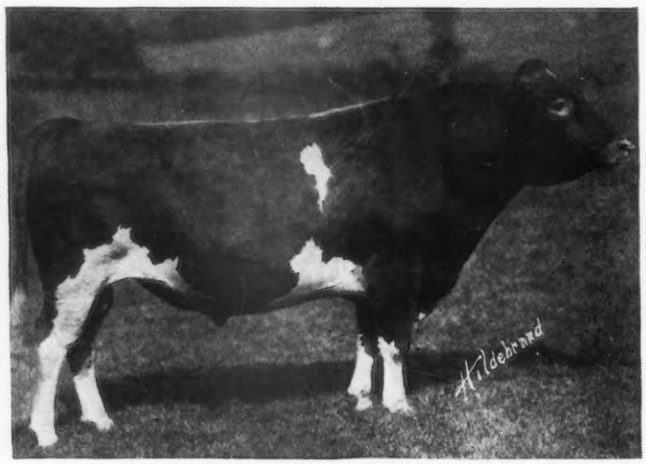
Message No. 1

THE MIXTER FARM

THREE HUNDRED GUERNSEYS

One of our Junior Herd Sires:

Sire:
LANGWATER
COLLEGE KING
A. R.



Dam:
YEOMAN'S
MIXTER CHARM
A. R. record
15101 lbs. milk
819 lbs. fat

MIXTER MAY ROYAL
Born September 28, 1919

We have some exceptionally fine young bulls and heifers for sale at reasonable rates

It will pay you to visit our herd before purchasing elsewhere

J. S. CLARK, Manager **HARDWICK, MASS.**

FAIRYDALE FARM

May Rose Guernseys

Bred for Type and Production

Breeding Stock For Sale

PAWLING **NEW YORK**

GEO. C. STONE, *Owner*

Accredited Herd

Ten Young Cows and Heifers

All daughters of

LANGWATER RECLUSE A. R.
and UPLAND'S DIAMOND

All bred to a son of LANGWATER WARRIOR
for early winter freshening.

Due to the natural increase in our herd, we must sell these real producers. Write us for details.

ACCREDITED HERD

EDGERTON FARM

F. C. WYMAN, *Supt.*, BENNINGTON, N. H.

FOR SALE—

One brand new and unused subscription to

THE GUERNSEY BREEDERS' JOURNAL

on the following terms:

Regular rate - - -	$2.00
Through secretary of local Guernsey Breeders' Association - - - -	$1.50
Accompanying first transfer to new breeder (seller to pay) - - - -	$1.00
Renewal - - - -	$1.50

"The Official Organ of the Breed"

The American
Guernsey Cattle Club

Peterboro, N. H.

ROUGHWOOD GUERNSEYS

Two promising young bulls reasonably priced

Splendid individuals, from A. R. Dams, with good records

Born February 9, 1923

MENDELIST OF LONGWOOD

LANGWATER ROYALIST 23121 A. R.
- IMP. KING OF THE MAY A. R.
- LANGWATER CHARMANTE 418 lbs. fat, class C

MOSS ROSE OF ROUGHWOOD 452.72 lbs. fat, G
- DEMONSTRATOR OF ROUGHWOOD 10 daughters average 639.44 lbs. fat at 4½ years
- IMP. GOVERNOR CHENE'S JULY ROSE A. R. 408.6 lbs. fat, D

Bopn April 4, 1923

LIGHTNING OF ROUGHWOOD

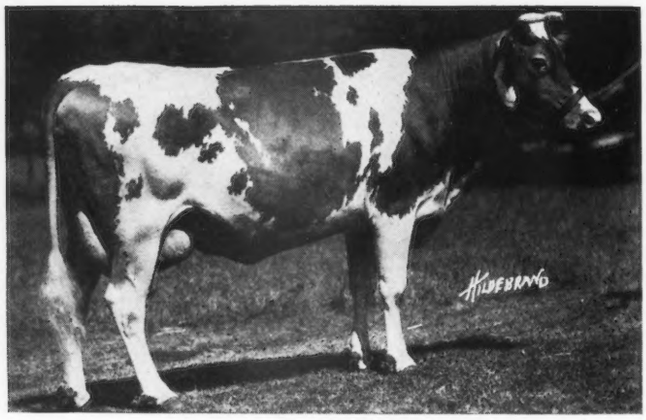
LANGWATER ROYALIST 23121 A. R.
- IMP. KING OF THE MAY A. R.
- LANGWATER CHARMANTE 418 lbs. fat, Class C

DOLCE OF LONGWOOD 653.36 fat, Class G
- DOUBLE N, A. R. 7 A. R. daughters
- DOLORES OF ROUGHWOOD

Federal Accredited Herd
No Contagious Abortion

GEORGE N. BARRY, *Supt.* - CHESTNUT HILL, MASS.

BRED FOR PRODUCTION



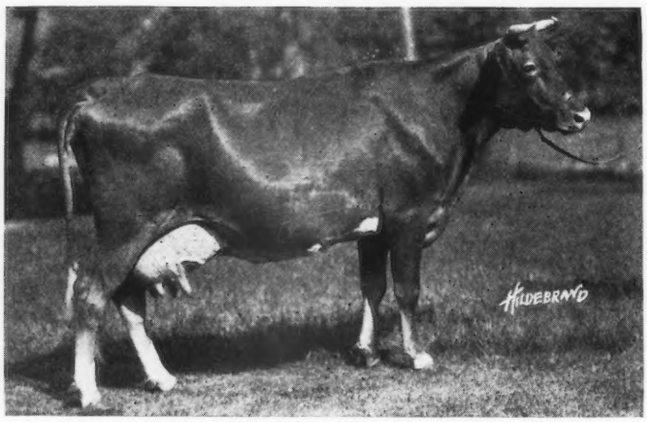
UPLAND'S MARJORY 96105

Record—12306.7 lbs. Milk, 663.29 lbs. Fat, Class F

SIRE—LANGWATER CAVALIER 21012

DAM—MARJORY OF HYLSTED 53064

The daughters of Langwater Cavalier are producers as indicated by the fact that he has at the present time twenty-one A. R. daughters that average 588.20 lbs. fat, only four of the daughters have been retested. We have several daughters of Cavalier on test at the present, and these figures will be much higher at the end of the year.



UPLAND'S PRETORIA 89600

Record—12369.80 lbs. Milk, 693.33 lbs. Fat, Class F

(On retest in Class B. In 135 days has produced 7679.10 lbs. Milk, 357.10 lbs. fat, unofficial)

SIRE—TOSTEVIN'S LAD OF GREAT HILL 27677

DAM—ULTRA LADY 38913

Tostevin's Lad of Great Hill has eight A. R. daughters that average 630.10 lbs. fat, only one of these records made in Class A.

We have a number of daughters of Cavalier out of daughters of Tostevin at the present time that look very promising.

UPLAND FARMS, INC.

Ipswich, Mass.

BEECHWOOD FARMS GUERNSEYS

Junior Herd Sire:

Beechwood Phylliston 85394

Sire: LANGWATER HORATIUS 63071

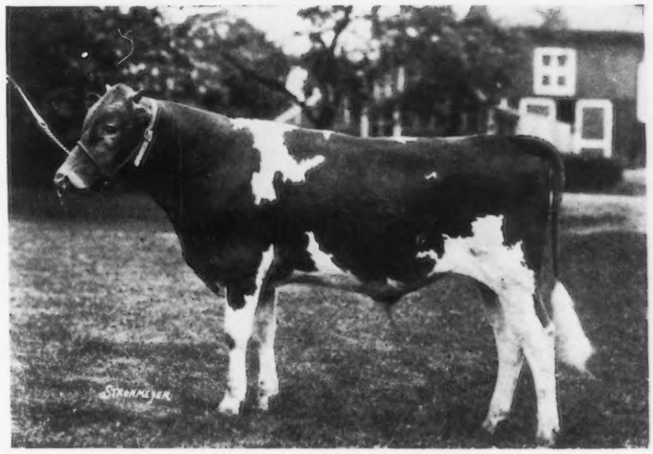
Sire—LANGWATER WARRIOR 26509 A. R.

Dam—LANGWATER HEROINE 49483
16221.1 lbs. milk, 805.64 lbs. butter fat,
3rd in Class D.

Dam: LANGWATER PHYLLIS 70607 A. R.
13288.4 lbs. milk, 746.23 lbs. butter fat,
Class G.

Sire—LANGWATER FASHION 23660 A. R.

Dam—LANGWATER FAITHFUL 39949 A. R.,
10489.0 lbs. milk, 492.67 lbs. butter fat,
Class G.



We are offering bull calves sired by Langwater Eastern King 63072 out of well bred cows with A. R. records or cows making records now.

We are but twelve miles from Union Station, Pittsburgh, Pennsylvania. — Visitors always welcome.

FEDERAL ACCREDITED HERD NO. 41818

WILLIAM FLINN, OWNER
1942 Forbes Street
Pittsburgh, Pa.

Address: BEECHWOOD FARMS
JOHN J. COSTOFF, Supt.
Sharpsburg, Pa.

The Forges Farm

HERD SIRES

GREAT HILL'S JEWEL 45175

SIRE—Great Hill's Golden Secret 28829 A. R.
DAM—Imp. Heliac 24248 A. R.

MAY KING OF THE FORGES 75428

SIRE—Crammond Patriot 44364 A. R.
DAM—Minnie Roberts of The Forges 72066 A. R.

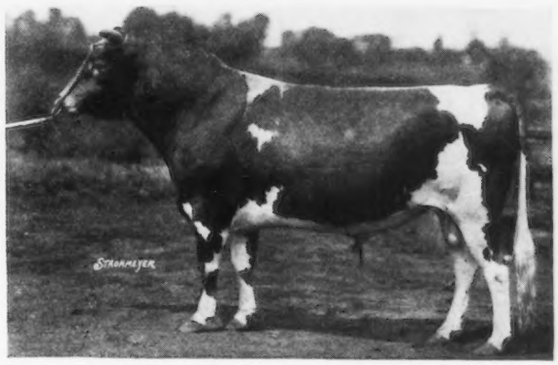
CHIEFTAIN OF THE FORGES 84322

SIRE—Crammond Chieftain 60857
DAM—Elsie Roberts of The Forges 72065 A. R.

We are offering for sale daughters of Great Hill's Jewel 45175 bred to May King of The Forges 75428 and Chieftain of The Forges 84322, also some aged cows bred to the above bulls.

THE FORGES FARM *Plymouth, Mass.*
S. L. WHIPPLE, Owner J. H. NIXON, Mgr.

WELLSLEA FARMS



WOLFPEN TIP TOP 68543

A son of Langwater Valiant and double grandson of Warrior

Tip Top is giving us some very typy youngsters out of granddaughters of Ne Plus Ultra

Three Grandsons of Ne Plus Ultra For Sale

I. IRWIN WELLS *Spring City, Pa.*

APPLICATION BLANKS, PRIVATE HERD BOOKS, AND OTHER SUPPLIES FOR PRIVATE HERD RECORDS

We will gladly furnish sample sheets of the supplies listed below

TO AID GUERNSEY BREEDERS in keeping their herd records complete, the following specially prepared blanks have been printed and are for sale at our office :

BOUND APPLICATION BLANKS

Birth Reports, containing 100 blanks with duplicate sheets foı private records	1.50
Application for Entry, containing 100 blanks with duplicate sheets for private records	1.50
Application for Transfer, containing 100 blanks with stubs	1.00
Service Certificates, containing 100 blanks with stubs	1.00

PRIVATE HERD BOOKS

Permanently Bound, Half Russia, for 100 animals, 13 x 17 inches	5.00
Loose Leaves, 13 x 17 inches, for Spring-back and Sectional Post Binders, per 100	2.50
Cover for Loose Leaf Pocket Herd Book (black) Limp Leather	2.00
Loose Leaves for Pocket Herd Books, 2 kinds, (1—Pedigree and sketch (5 generations) 2—Production and service record) 4¼ x 7¼ inches, per 100	1.00
Loose Leaf Ring Binder, 8½ x 11 inches, 101 pages	3.00
Loose Leaf Ring Binder, 8½ x 11 inches, 201 pages	4.00
Loose Leaves for Ring Binder, with or without lines, per doz.	.25

STABLE MILK SHEETS

With space for weight of each milking for one month conveniently arranged for adding.

For 25 cows, 18 x 23 inches—2 milkings per days	each .07	per dozen	.75
For 50 cows, 23 x 36 inches—2 milkings per day	each .15	per dozen	1.25
For 10 cows, 17 x 28 inches—3 milkings per day	each .10	per dozen	1.00
Journal Binders		each	1.50

PEDIGREE BLANKS

11 x 17 inches (4 generations) per 100	1.25
8½ x 17 inches (3 generations) per 100	1.25
6 x 9 inches (6 generations) with sketch on back, per 100	1.00
6 x 9 inches (6 gererations) without sketch, per 100	.50
Pedigrees copied from office records (each)	1.00

A SUGGESTION

Purchase a loose leaf private herd book binder, and when you register an animal have the pedigree written on the sheet specially prepared for the binder. When the pedigree is received insert in the binder and thus always have your private herd book complete.

DON'T FORGET THE IMPORTANCE OF HERD RECORDS

THE AMERICAN GUERNSEY CATTLE CLUB

PETERBORO - - NEW HAMPSHIRE

"Rising Sun Stock Farm" - Van Wert, Ohio

is offering at Private Sale REGISTERED GUERNSEYS [ACCREDITED HERD No. 23677]

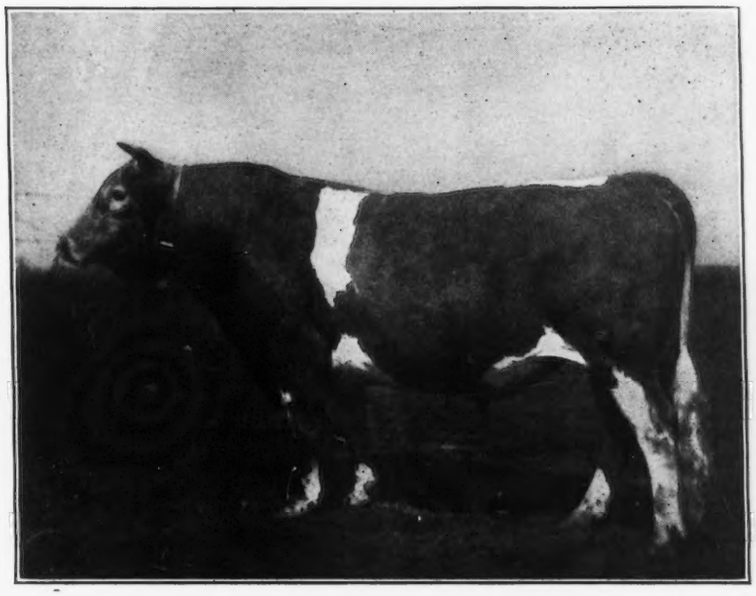
MALES AND FEMALES

ONE OR A CAR-LOAD

His Daughter:
LASSIE OF RISING SUN 92893 A. R. 12981. Sixth in Class E. 777.26 lbs. butter fat.

Five of his Half Sisters all Class Leaders with an average of 771.80 lbs. butter fat.

See GUERNSEY BREEDERS' JOURNAL, June 1, 1923, Page 575, and Jan. 1, 1923, Page 65, for more information.



COTTIE'S ROYAL LADDIE 29024
:: :: :: *Head of the Herd* :: :: ::

Sire:
LANGWATER ROYAL 14253 A. R.

Grand Sire:
Imp. King of the May 9001 A. R.

Dam: COTTIE OF ELM PLACE 2nd 14168 A. R.

Grand Dam:
Cottie of Elm Place 14167 A. R.

If you want Guernseys COME to the RISING SUN STOCK FARM *Van Wert, Ohio, where you can buy sons and daughters of this great bull.*

SAMUEL HERTEL & SON
Proprietors
VAN WERT, OHIO

PEARL'S DOT 57445

Advanced Register Records

Milk 9820.8, Butter Fat 531.66, formerly 9th place Class GG
Milk 11695.5, Butter Fat 612.29, formerly 4th place Class EE
Milk 14644.1, Butter Fat 753.12, Class C
Milk 19662.0, Butter Fat 965.80, first place Class AA, 9th place Class A

Show Ring Winnings

Grand Champion Cow, Minnesota State Fair 1917
First Prize 3 year old, National Dairy Show 1918

We claim Pearl's Dot, the dam of our bull, Dot's Cherub of Shorewood, is the greatest Guernsey cow today. We are much pleased with the youngsters by Dot's Cherub as they show to a marked degree their refinement of breeding carrying 25% Pearl's Dot, and 25% of the great Ladysmith's Cherub.

Progressive breeders wishing something good will be repaid for looking up our sale list.

SHELDON GUERNSEY FARM Grand Rapids, Minn.

MEREDITH FARM

TOPSFIELD, MASS.

Herd Sire—

ATAMANNSIT LEADER 85060

By MILK MAID'S ULTRA KING

Dam—LANGWATER LEADING LADY

14½% MAY ROSE II

21⅞% IMP. ITCHEN DAISY III

His 25 tested dams in 6 generations average 13396 lbs. of milk, 678 lbs. butter fat. 15 dams were class leaders

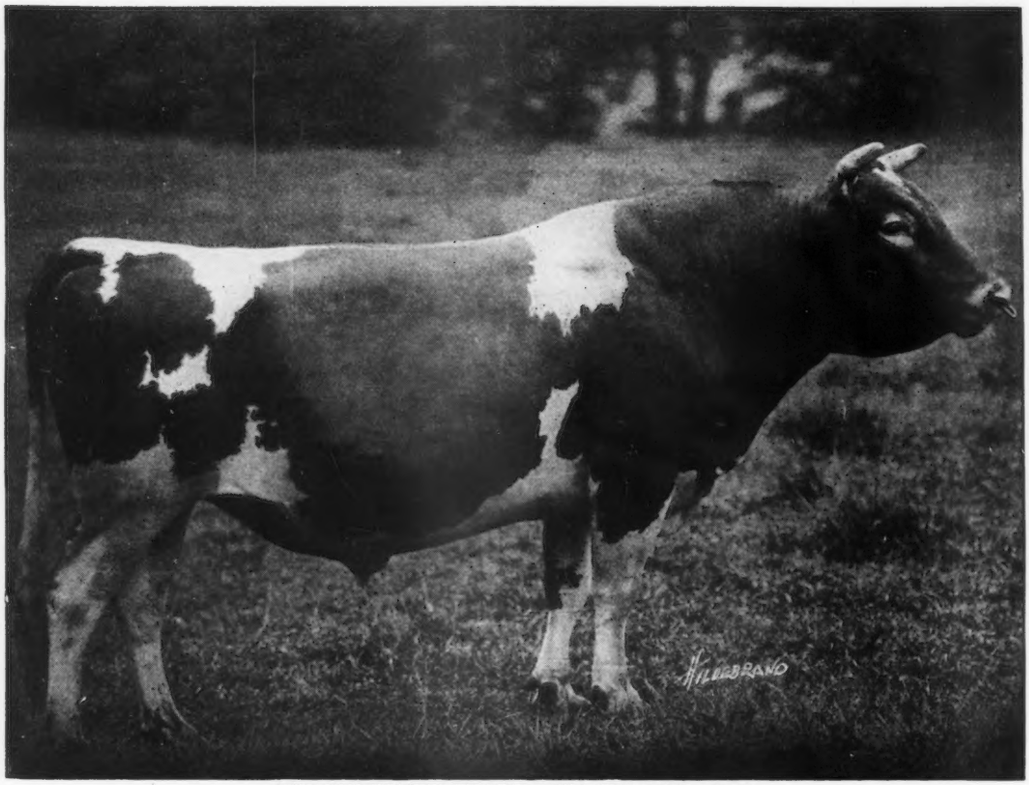
E. WIGGLESWORTH
OWNER

W. G. HAY
SUPT.

WAWA DAIRY FARMS

WAWA
DELAWARE COUNTY, PA.

PREMIER HERD SIRE



BROOKMEAD'S STARS AND STRIPES 49117

SIRE: Langwater Stars and Stripes 21872 A. R.
Sire: Imp. King of the May 9001 A. R.
Dam: Dolly Dimple 19144 A. R.
703 lbs. Fat. Class G. 906 lbs. Fat. Class D

DAM: Pallotta's Beauty of Barrington 38471
650 lbs. Fat. Class E. 950 lbs. Fat. Class A.
Sire: King Bell 13482 A. R. by May Rose King
Dam: Imp. Bella 3d of the Ramee
Dam of Belladia A. R. 934 lbs. Fat. Class A.

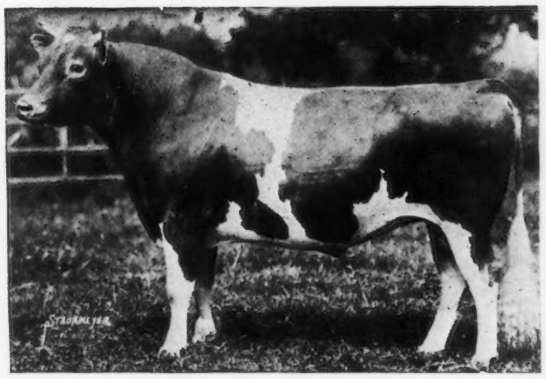
Average "Butter Fat Inheritance" of Brookmead's Stars and Stripes as shown by Dam's record and Sire's Dam's record is 920 lbs. fat, making him (with one exception) the greatest "BUTTER-BRED" bull in service today

Glenwood's Ruby of Creek Farm	D	13688.0	747.77
Duke's Bell of Maple Lane	A	16502.9	716.89
Busy Bee's Daisy of Wawa	A	13362.2	696.68
Dorothy of Richland	A	14602.3	677.13
Freesia Delmar of Wawa	A	12957.6	650.57
Auricula's Crystal of Wawa	A	14731.4	632.04
Main Stay's Daisy of Wawa	C	12719.4	625.49
Fair anna Belle of Wawa	A	13598.2	601.37
Lady Cullen	D	9753.8	596.16
Dan Patch's Quince Blossom of Wawa	C	13686.1	591.96
Janet Hedges	F	12003.6	572.74
Brookmead's Daffodil	C	11137.6	563.91

These records show an average of 13228.6 lbs. milk and 639.4 lbs. fat

Write for Sales List of May Rose Bull Calves at reasonable prices
Address all inquiries to

WAWA DAIRY FARMS 22 So. 32nd Street, Philadelphia



LANGWATER SYBARITE 63073

COVENTRY FARM GUERNSEYS

Princeton, New Jersey

HERD SIRES:

LANGWATER SYBARITE 63073
Sire: Langwater Steadfast A. R.
Dam: Langwater Sybarita A. R.

ROCKINGHAM HOLLISTON 84230
Sire, Langwater Holliston A. R.
Dam: Imp. Belle of Rockingham A. R.

Among our foundation cows are the following:

Langwater Cleopatra A. R., a daughter of Imp. King of the May A. R.
Four daughters of Ne Plus Ultra A. R.
Four daughters of Langwater Warrior A. R.
Two daughters of Langwater Steadfast A. R.

A daughter of Langwater Model A. R. and a daughter of Langwater Renown A. R.

Young bulls bred along these lines usually for sale at reasonable prices

Federal Accredited Herd No. 23529

Address

R. L. BENSON, Owner **G. F. STONE, Supt.**

Princeton, N. J.

REDVALE FARM

REDDING CONN.

Outcross your intensely bred May Rose

with

AN IMPORTED BULL.

We have one

by

DAISY'S SEQUEL OF LE PORT 4513 P. S.

out of

Imp. Emblem's Pansy 137088

203 days, 6380.4 lbs. Milk, 312.94 lbs. Fat, Class F

Herd under Federal Supervision

J. W. GERMAN, Prop. *A. J. YOUNG, Mgr.*

Golden Secret **King of the May**

BUTTONWOOD FARM

BERWYN, PA.

(Langwater Foundation)

SENIOR HERD SIRE

LANGWATER HERO 39634

Sire—Jokastus 17320 A. R.
Sire—Imp. Golden Secret 12598 A. R.
Dam—Imp. Fine Joke 17555 A. R. 942

Dam—Langwater Heroine 49483 A. R. 5282
Sire—Imp. King of the May 9001 A. R.
am—Langwater Hayes Rosie 24200 A. R. 1312

FOR SALE

4 Cows bred to Langwater bulls. 1 Bull by Langwater Horatius. Bull Calves and Heifers by Langwater Hero

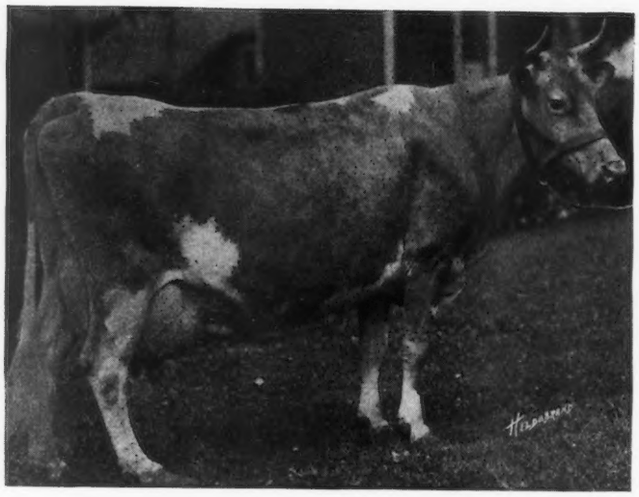
We offer for Sale

A Son of our Latest Class Leader

4th Place in Class "AA"

Bay Cliffs Royal Secret 91819

Has the necessary qualifications to make him a great herd sire



Dam: ASHLEY'S QUEEN 49257. 16173.7 lbs. M., 822.79 lbs. B. F.
Sire: BROOKMEAD'S SENSATION 74013

WRITE US FOR PARTICULARS

JAY B. DEUTSCH
OWNER

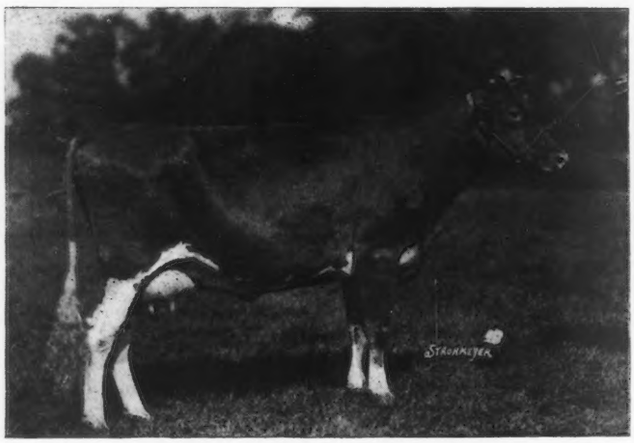
BAY CLIFFS STOCK FARM
The Home of Production Guernseys
BIG BAY :-: :-: MICHIGAN

PAUL BOWEN
HERDSMAN

GRASSLAND FARMS

ROBERT & HERBERT SCOVILLE, *Owners*

A daughter of IMP. HONORIA'S SEQUEL II



GRASSLAND ANITA 118054

AT EASTERN STATES EXPOSITION:
First prize three year old—1922
Second prize four year old—1923

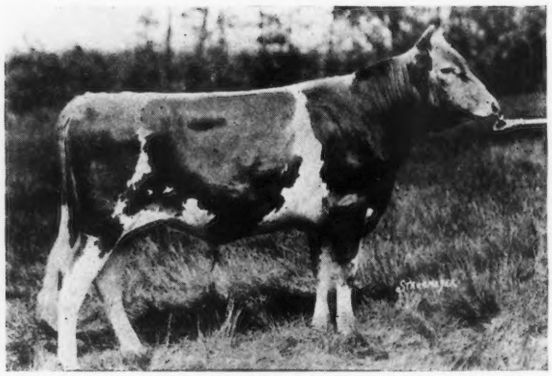
NOW ON RETEST—Look for her latest credits in class DD

Her nine month old son for sale
Sired by MASHER OF HIGH POINT 60118

Write for particulars to

E. G. WOODWARD - Taconic, Connecticut

CHEDCO FARM



HERD SIRE

Cramond Horatius 81664

Sire—CRAMOND STALWART 58812
Son of Warrior. Sire of 17 A. R. daughters
Dam—LANGWATER EASTER LILY A. R. 39269
13461.8 lbs. milk
664.27 lbs. butter fat (11 years)
Daughter of King of the May

C. E. COTTING

44 State Street BOSTON, MASS.

INVESTMENTS THAT PAY—

(1) In pure bred Guernseys

(2) In a subscription to the JOURNAL

(3) In careful feeding and management

(4) In JOURNAL advertising of your surplus stock

(5) In Advanced Register testing

(6) In membership in THE AMERICAN GUERNSEY CATTLE CLUB

(7) In selling your products *as Guernsey Products*

Write for particulars regarding any of the above gilt-edge securities to the

AMERICAN GUERNSEY CATTLE CLUB *Peterboro, N. H.*

Wyanet Farm

DAVENPORT - - - IOWA

Senior Herd Sire

St. Austell Consort 44334 A. R.

Sire—Langwater Crusader 28059 A. R.

Dam—Bijou's Pet 37133 A. R.

Record 9794.7 lbs. milk; 484.20 lbs. fat

His daughters are being tested as fast as possible. We have several bull calves sired by Consort and out of A. R. dams of similar breeding.

PRICES VERY LOW

ACCREDITED HERD

Wyanet Farm, Davenport, Iowa, R. 6

ELMHURST FARM

For Sale: Entire herd of 22 head; 12 cows, 8 heifers. Herd sire by a son of Langwater Peerless, Glenwood, May Rose, Langwater, and Princess Jewel strains :: ::

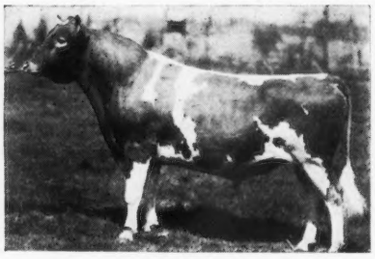
HERD FEDERAL ACCREDITED

OREN B. WILBUR, GREENWICH, N. Y.

FARM manager and Guernsey breeder open for position. Life experience in all branches of dairy farming. Live wire, progressive; can organize any size proposition and make it pay interest on invested capital. College education, married, small family, best references as to ability and character.

Address Box A 1, Guernsey Breeders Journal

WYEBROOK FARM
GUERNSEYS



LANGWATER DAIRYMAID A. R. 1460
16949.2 lbs. Milk, 812.66 lbs. Fat, Class A
Federal Accredited Herd—No. 1530

Address correspondence to
WYEBROOK FARM
C. L. A. WHITNEY, Owner
Loudonville, N. Y.

WYEBROOK SUPREME
"As he looks today"
We have never had a reactor on the farm

SOME OF THE RECORDS WHICH HAVE BEEN MADE AT OUR FARM BY OUR MATRONS, AND THEIR OFFSPRING THAT WE ARE RETAINING FOR HERD MATRONS.

We consider all worthy to be the dam of your herd sire. — All will be tested as they freshen.

Matrons	Lbs. B. F.	Class	Son	Name of offspring
Langwater Dairymaid (Record not made at Farm)	812.66	A	1	WYEBROOK SUPREME
			Daughters	
Brightness of Indian Bridge	*826.03	F	2	Wyebrook Brightness Wyebrook Sunshine
Stella's Favorite II	750.09	A	None	
Buttercup's Viola of Springside	824.36	A	1	Viola's Rose of Springside
Gretian of Vlaumans Kill	790.19	A	2	Gretian's Bell of Vlaumans Kill Wyebrook Grateful
Gretian's Itchen Bell of Vlaumans Kill 313 days	614.02	First calf		
Princess Ultra Grace	*713.41	E	1	Wyebrook Grace
Wyebrook Rose	*710.21	BB	1	Wyebrook Milkmaid
Lilyeta of Chicona	687.80	C	1	Wyebrook Maid of Honor
Dottie of Waldorf Farm	652.84	A	1	Wyebrook Delight
Lassie of Oakhurst	637.23	E	2	Wyebrook Leading Lady Wyebrook Lassie
Fillmore's Cherry	648.36	F	None	
Imp. Blanchflower XX (Sold, and since made 840.46 fat)	*687.93	E	None	
Wyebrook Cora (*Class Leaders when records were made)	617.73	E	None	Has had four bull calves

BULLS FROM THIS BREEDING WILL IMPROVE YOUR HERD IN BOTH TYPE AND PRODUCTION.

NEW YORK GUERNSEYS

PRODUCTION TYPE LONGEVITY

MIXTER ALICE 79590
The daughter of A FAMOUS SIRE

NEW YORK GUERNSEYS BREED ON

They combine the characteristics mentioned above

We have Both Males and Females For Sale

LET OUR ORGANIZATION BE OF SERVICE

The New York State Guernsey Breeders' Association, Inc.

W. E. DAVIS, *Business Manager*

212 Smith Building AUBURN, N. Y.

For the second year in succession
The Get of LADYSMITH'S CHERUB
has been awarded first at the
National Dairy Exposition
and this year in addition
won
The Peer Challenge Trophy

We also took four firsts
in the individual classes
and exhibited the first
prize young herd

Buy Ladysmith's Cherub Blood

Shorewood Farm, CRYSTAL BAY MINNESOTA

D. D. Tenney, *Owner* -:- C. S. Holgren, *Supt.*

THE OAKS FARM

Herd Sires:

FLORHAM LEADER 55682

Sire—NE PLUS ULTRA 15265
Sire of 44 daughters which average 11929 lbs. milk, 605 lbs. fat.

Dam—LANGWATER NANCY 27943
A. R. record of 18784 lbs. milk; 1011 lbs. fat. Class A

CRAMOND CHIEFTAIN 60857

Sire—LANGWATER WARRIOR 26509
Sire of 17 A. R. daughters

Dam—LANGWATER EASTER LILY 39269
A. R. record of 13461 lbs. milk; 664 lbs. fat. Class A.

GOLD RAIDER OF LILYDALE 70643

Sire—GOLD RAIDER 41979
Maternal brother to Florham Laddie and Ne Plus Ultra 4th.

Dam—ULTRA ROSE 58909
A. R. record of 14729 lbs. milk; 727 lbs. fat. Class A.
(Daughter of Ne Plus Ultra)

We are offering for sale sons of the above bulls from cows with official records or now on test

Herd tested by the U. S. B. A. I. since 1913

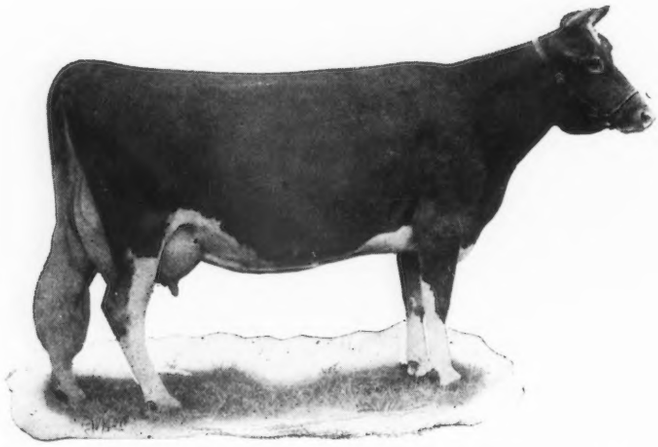
Write us when in the market for a herd sire or females for foundation stock. - Herd numbers over 160 head.

The OAKS FARM
COHASSET, MASSACHUSETTS

W. S. KERR, *Manager* C. W. BARRON, *Proprietor*

THE OAKS FARM

LARGEST IMPORTERS
OF
GUERNSEYS IN AMERICA



IMP. NIMKIN OF LANGWATER 110738
14255.8 lbs. milk, 662 lbs. fat
(Selected and imported by us in 1920 and sold to Langwater Farms)

At the *Langwater Dispersal Sale* she was secured for $4700 by *George W. St. Amant* of *Atamannsit Farms;* her bull calf (sired by a May Rose bull) sold for $7700 to *Hon. Alvin T. Fuller.*

ANIMALS IMPORTED BY US HAVE PROVEN PROFITABLE

Our *Annual Spring Importation* will be selected this winter by our *Mr. Kerr,* whose knowledge of the blood lines and general conditions on the Island, gained by actual experience, is probably unsurpassed.

We are booking orders now for spring delivery, and feel that if yau are contemplating purchasing at that time, about May 1st, that it would be to your advantage to communicate with us at once, so that we may have a general idea of what you desire.

All animals sold subject to blood test for abortion and a sixty day retest for tuberculosis

REMEMBER WE ARE IN THE CATTLE BUSINESS TO STAY

The OAKS FARM
COHASSET, MASSACHUSETTS

C. W. BARRON, *Proprietor* W. S. KERR, *Manager*

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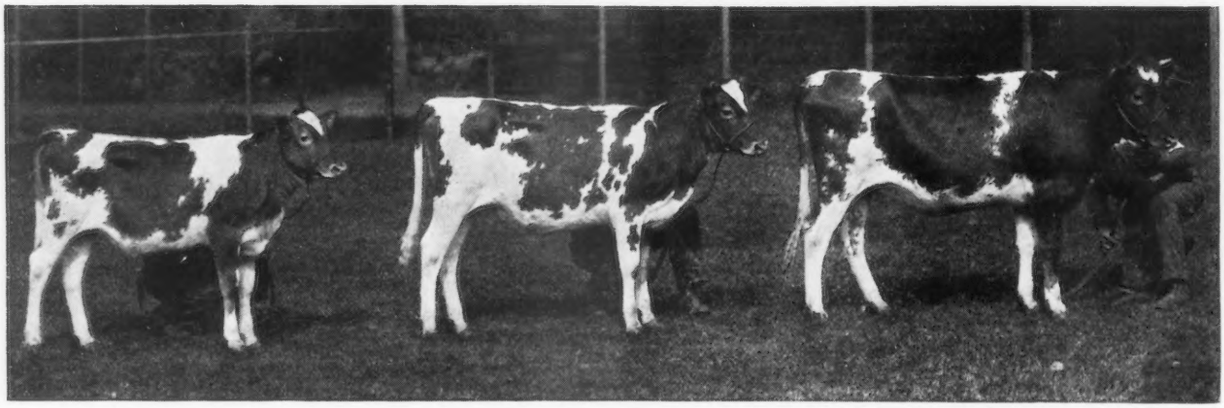
KNOLLWOOD FARM, PORT CHESTER, NEW YORK

Three Daughters of LANGWATER RENOWN 39636 A. R.



KNOLLWOOD PETUNIA 151002
Born February 20, 1923

KNOLLWOOD COLUMBINE 14496
Born December 25, 1922

KNOLLWOOD RUBY 141437
Born August 29, 1922

THE above heifers, all very similar in type, markings and general conformation, show the prepotency of their superbly bred sire, *Langwater Renown.* It is interesting to note that the dams of the three animals are not at all related and of rather different type of individuals. LANGWATER RENOWN is siring big, useful individuals of excellent conformation, both male and female, which possess qualities which go to make up the ideal dairy individual.

Address all inquiries to

F. C. SHAW, Manager - KNOLLWOOD FARM - PORT CHESTER, N. Y.

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KNOLLWOOD GUERNSEYS

TRADE MARK REG. U. S. PAT. OFFICE

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Wonderful specimens of the Guernsey breed were exhibited throughout the East, creating renewed interest among progressive breeders who, realizing the marked superiority of the winners of the blue ribbons, are now strongly desirous of breeding better Guernseys than they now hold in their own herds.

Arrange an appointment to visit the herd on Atamannsit, as we have young bulls for sale having the inherited prepotency for siring showyard individuals.

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Superintendent at Farm:
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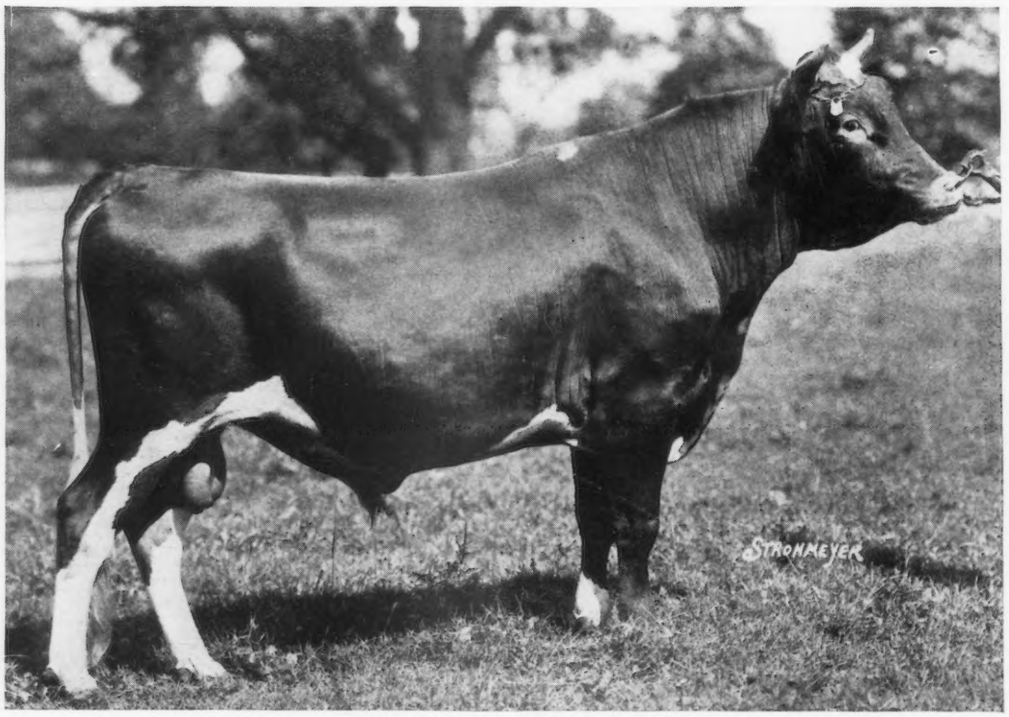
EAST FALLMOUTH, MASS.
R. R. Station:
NO. FALMOUTH, MASS.

1892 OSCEOLA FARMS 1923

IMPORTERS OF

GUERNSEY CATTLE

The desirability of Island cattle, unsurpassed for quality and production, was never so fully appreciated as it is to-day. In this connection it is worthy of note that both the Grand Champion bull and cow at the recent National Dairy Show were out of imported cows.



IMP. CHERRY'S HONOR
(photo taken as a 2 year old) A Valentine-Sequel sire. He and a splendid string of daughters are in the present offering

The business is devoted entirely to importing the Island's choicest cattle and our long experience in this work enables us to secure the most desirable breeding material. Many of the best herds (past and present) have, during the past thirty years, made frequent selections from these importations.

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100 HEAD OF ALL AGES 100

heifer calves, yearlings of breeding age, two year old heifers and young cows, fresh or near calving

Follow the road taken by the breeders of GRAND CHAMPIONS and select where and whilst the selection is good

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